Sweetwater VIUSIC Educators

Technology Resource

Expand Your Programs with the Latest Music Technology



Instruments • Music Education Software • Studio Gear • Live Sound • iOS Devices

The Technology You Need to Help **Build a Successful Music Program**



Complete Music Labs

for Any Classroom Setting



Essential Guides

see page 2 for details.

(800) 822-6752 Sweetwateredu.com



elcome to the Fall 2016 edition of Sweetwater's Music Educators Technology Resource, or METR.

As a music educator, you have specific needs when it comes to your program, your school, and your students. We've used our decades of experience working with educators to tailor this directory of music and audio technology to meet those needs. I hope that you find it useful and that you enjoy browsing through these pages.

We're living in a "golden age" for music and audio technology. The array of instruments and tools that are available, the quality of those instruments and tools, and the rapidly dropping prices for technology allow us to educate and inspire in ways that were unavailable just a few years ago. But that same explosion of technology and rapid drops in pricing have resulted in a certainly overwhelming array of options. Having so many possible choices can make it difficult or impossible to make a decision. You want to make the best choice and be a good steward of your school's resources, but how do you decide?

That's where METR comes in. For METR, we use our experience and knowledge to narrow down the selection, so you can quickly and easily find what you're looking for and feel confident that you've made the right decision. And, if you're interested in something you don't see in these pages, just give us a call; we probably carry it and have it in stock.

We've also included articles and informative "sidebars" throughout *METR*. They'll help you get the most out of the gear you and your students use.

Please enjoy this edition of the *Music Educators Technology Resource*. As always, we're happy to help with any questions or gear needs you might have.

Musically yours,

Chuck Survey

Chuck Surack President, Sweetwater

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Vern Crews Sweetwater Music Education Technology Division Director

Pro**Gear**

ARE YOUR NEEDS MORE EXTENSIVE?

Check out *ProGear*, Sweetwater's pro-audio directory. Available online at Sweetwater.com/publications.

"We are thrilled to be able to serve you with the resources available here at Sweetwater. Our team of education specialists bring to you more than 86 years of combined education and industry experience, so we can help you find exactly what you need to make your program work. Please give us a call; we'll be happy to answer your questions."





EXPERIENCE THE DIFFERENCE!

(800) 822-6752 Sweetwateredu.com



Indiana Music Education

Sweetwater is the title sponsor of the Indiana Music Education Association's annual conference.



GREAT PRICES

We understand your need to find the best products for your program while working within a budget. That's why we've hand selected a wide range of products — all at great prices that appeal to any budget. There are also special education discounts on many items, available to qualifying academic programs. Call us today for more information.

PERSONAL APPROACH

When you call Sweetwater, you talk to a real person on the other end of the line — a friendly, knowledgeable staff member who really knows music education technology and understands the needs of educators. We're here to help you get exactly what you need, when you need it.

SELECTION

Whether you're equipping your lab, classroom, or stage, we have what you need. And with a huge inventory of in-stock equipment, our selection is second to none! If you don't find what you're looking for in this catalog, then please visit Sweetwateredu.com or call us. We'll make sure you get it.



Music Den GET 10% OFF

PRINTED SHEET MUSIC FOR YOUR PROGRAM

country! Offering everything from jazz band guitar tablature, and more, Dave's Music Den can provide you with any book or piece of music from any print music publisher in the world. If you're in the area, feel free to stop by Dave's. If you're outside of the area, call the owners, Theresa and Beth, at (800) 852-6883.

IOS SHOPPING GUIDE

The Modern Touch

Making Music with iOS Devices in the Classroom

he recent explosion of music-specific apps has resulted in a flood of innovative interfaces, microphones, and other peripherals that turn an already-powerful tablet into a synth, a rhythm programmer, or even a full-on music production studio. The advent of affordable peripheral hardware makes it possible to take full advantage of these tools in your music program.

The advantage of tablets in the classroom setting is obvious: they provide a much more intuitive, flexible, and interactive platform for learning than hard-copy textbooks and workbooks. Tablets make it possible for students to access instant multimedia content as well as immediate, interactive feedback on their own work. As a teacher, whether you're working with theory, notation, composition, or arrangements, you'll see right away what a difference iPads and iPods make on the quality of instruction. App-based synths, percussion, guitar amp models, multitrack recorders, and more open up musical worlds that would be unattainable with their costly hardware equivalents. Now, the arrival of affordable iOS peripherals has allowed teachers and students alike to turn these apps into serious learning, creation, and performance tools.

Now used as everything from interfaces to microphones to docks that add connectivity, new peripherals for iPhones, iPods, and iPads have



exploded in number. Plug an inexpensive, simple-touse stereo mic attachment into an iPod touch, and you have a handheld recorder that's capable of capturing CD-quality audio during performances or rehearsals. A student can dock an iPad to a peripheral loaded with connection options and then plug in microphones, instruments, and even MIDI devices. Several interfaces are available that make ideal additions to your lab,

thanks to compact designs, affordability, and ease of use. Some manufacturers even produce docks that turn an iPad into a fully featured multichannel mixer!

Keyboard, synth, and musicproduction labs can definitely benefit from controller keyboards and rhythm programmers that integrate with iOS devices. Many of these controllers also work with computer-based instruments and even outboard

Korg
nanoKONTROL Studio
Tactile control, wireless
connectivity!
\$14099

MIDI gear. This flexibility helps to keep costs down in the lab and gives students access to programs, instruments, and apps they may otherwise not get.

Students aren't the only ones who benefit from the portability and power that iPads and apps provide. Educators are able to put apps to use as teaching aids and organizational tools. Some apps help teachers track their students' progress. Others actually allow instructors to view presets, set lists, instruments, and other information during classroom activities and performances — all in real time. Several of the latest live sound systems work digitally and come complete with apps that allow for remote iPad-based command over critical mixing functions. This means the teacher can be practically anywhere in the room during a recital, a performance, or an event and always be in control of the house sound system. Some mixing systems even allow students to use their devices to control individual monitor mixes during performances.

Gear, software, and instrument needs vary widely among programs, as do teaching tools. This makes the implementation of iOS devices and peripherals in the classroom or lab an attractive option. Call us today, and we'll help you find the solutions that fit your program and budget best.

CALL US TODAY AT (800) 822-6752

iOS in the Classroom Sweetwateredu.com



W PreSonus AudioBox iTwo

2-channel Audio Interface with Software

Whether your students are producing music on a Mac, PC, or iPad, the AudioBox iTwo makes an ideal addition to your lab. This 2-channel USB interface includes two premium microphone/ instrument preamps, high-resolution recording quality, and easy-to-navigate controls. The AudioBox iTwo comes complete with Studio One Artist production software.

ONLY \$10/mo.

AudioBoxiTwo 2-ch USB Interface....List \$199*5

149⁹⁵



iRig PRO DUO

2-channel USB Interface with **Optional Battery Power**



The iRig PRO DUO makes a powerful recording solution for Mac, PC, iOS, and Android devices. Despite its compact size, this 2-channel interface doesn't skimp on the features you need with inputs for mics, instruments, and line-level signals — plus balanced outs, a headphone output, and even MIDI I/O. You can

power it via USB or with two AA batteries, for true portability.

ONLY \$10/mo.

⁵199⁹⁹ iRigProDuo 2-ch USB Interface



SHURE MVi

USB/iOS Interface with DSP Presets

Shure's MVi audio interface proves that you don't need big, expensive gear to make greatsounding recordings. A standard USB cable connects the MVi's XLR combo mic/instrument input to your lab's recording software. The Class A preamp includes phantom power, so you can use studio condenser mics. Five onboard DSP presets let students tune their recording sound to suit their source, while an integrated headphone output provides zero-latency monitoring. The MVi also comes with a Lightning cable, so students can use it with iOS devices and take a quality recording rig anywhere they need it. ONLY \$10/mo.

12900

Focusrite[®]

iTrack Dock

2-channel Docking iPad Recording Interface

Now, your students can enjoy recording straight into an iPad and plugging into Focusrite quality. The iTrack Dock features a pair of premium preamps, 24-bit/96kHz recording capability, and even a USB input for keyboards and controllers. This affordable interface comes equipped with a Lightning connector for the latest iPads.



ONLY \$10/mo.

5

iTrackDock iTrack Dock.....List 524999

\$149⁹⁹

KORG nanoKONTROL Studio USB/Bluetooth LE MIDI Control Surface

The nanoKONTROL Studio control surface lets you take hands-on command of music production on your laptop or iPad — wirelessly. Eight sliders, eight knobs, and 32 buttons provide access to volume, pan, mute, solo, record, and other controls. The transport section includes a smooth jog wheel for searching and scrubbing, plus marker placement and other essential navigation tools. Bluetooth LE draws less power from your device than standard Bluetooth, for longer sessions and lower battery drain.



ONLY \$10/mg

nanoKONTStu 8-fader Control Surface... List 518000

\$**149**99



iRig PADS 16-pad USB MIDI Controller

IK Multimedia's iRig PADS portable MIDI groove controller gives your students flexible management over music-making software on Macs, PCs, and even iOS devices. Use the iRig PADS controller to trigger loops and grooves, or use the included music production software to create tracks. This amazing, affordable unit comes packed in a compact format you can use in the music lab, the rehearsal room, onstage, and more. Call us today and get all the details.



iRigPads

USB Controller



iRig KEYS + iRig PADS

37-key USB/iOS Controller and 16-pad Controller

Instant synth lab station! The IK Multimedia iRig KEYS + iRig PADS Bundle includes the iRia KEYS 37-note controller keyboard, which works with your Mac, PC, or Lightning-equipped iOS device, and the iRig PADS, which provides you with 16 multicolor performance pads and assignable knobs, buttons, and a slider that you can use with the included

SampleTank software or virtually any iOS music app you like.



iRigKeysPads iRig KEYS + iRig PADS Bun......

Call for Additional Education Discount! novation **Launchkey Mini** 25-key USB/iOS Controller

The Novation Launchkey Mini's 25 velocitysensitive keys give students two octaves to play with, and they can use the 16 pads to trigger loops, tap out drums, and more. Navigation controls provide advanced integration with Ableton Live, and this controller also works with other major DAWs. Use the Launchkey Mini with a Mac, a PC, or an iOS device.

LaunchK2mini 25-key USB/iOS Controller... List 512499

LINE 6 SonicPort VX

Mac/PC/iOS Interface with Built-in Mics

Versatile, affordable audio interface! The Line 6 SonicPort VX plugs into your music lab's Mac, PC, or iOS device. This interface includes instrument and auxiliary inputs as well as onboard microphones, for outstanding multitrack recording options. The SonicPort VX comes complete with a free Mobile POD app

that lets students work with an array of virtual guitar amps and effects. Mic stand mounting hardware is also included.

SonicPortVX Mac/PC/iOS Recording Interface...List \$199** \$199*5





SENNHEISER

ClipMic Digital

Lavalier Mic/Lightning Interface

Need to capture interviews, presentations, or performances? Sennheiser's ClipMic Digital will deliver the clarity you need while recording the source audio straight to your iOS device. The ME 2 microphone capsule on the lavalier mic enhances the sound quality by direct source pickup, screening out unwanted background noise. From there, the signal is sent through an Apogee-designed converter and into your iOS device via Lightning connection. This is an efficient, super-compact recording solution!

ONLY \$10/mo.

ClipMicDig ClipMic Digital List 524875

\$**199**00

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iKlip Xpand Universal Stand Mount for Tablets

The iKlip Xpand is a spring-loaded clamp that comfortably expands to fit virtually any mobile tablet, including iPad, iPad mini, and various Android platform models. Better yet, you and your students don't even have to take off the tablet's

You can attach your iKlip Xpand to just about any microphone stand, boom arm, or similar type of stand. And thanks to iKlip Xpand's locking ball joint, students can comfortably tilt, angle, and

protective case.

orient the tablet however they like.

iKlipXpand iKlip Xpand.....

\$49⁹⁹



Jam 96k

Guitar Interface for iPhone, iPad, and Mac

Apogee's Jam 96k brings amazing 24-bit/96kHz sound quality to your iOS device or Mac. Just





APOGEE USB/iOS Condenser Mic

ONLY \$10/mo.

The Apogee MiC 96k puts a studio-

quality microphone in your lab, classroom, or anywhere you and your students need one. Best of all, it's incredibly portable and works with your computer or iOS device. Boasting up to 24-bit/96kHz analog-todigital conversion, this USB/ iOS cardioid condenser mic delivers full, detailed sound.

The MiC 96k includes a builtin interface, a signal meter, and even a Gain control — all built right in. You also get a USB cable and a Lightning cable. Use the MiC 96k on vocals, acoustic guitar, piano, drums, spoken word, and more.

ONLY \$10/mo.



SHURE MV51

USB/iOS Condenser Mic with Five Recording Modes

MiC96K

The MV51 large-diaphragm USB condenser mic captures speech, vocals, acoustic instruments, and more, and it's amazingly easy to use. Beneath its retro-modern housing, the MV51 offers five different recording modes, so students can easily optimize the mic for instruments, vocals, and more. An onboard headphone jack allows for latency-free monitoring, while simple, clear controls provide easy access to the MV51's functions. A built-in kickstand makes this mic perfect for desktop use in the lab or during lectures. You can also mount the MV51 on a microphone stand for optimal placement.

USB Condenser Mic.....List 524900

\$19900



80SE

USB Condenser Mic

SoundTouch 30 Series III

Wireless Music System with Wi-Fi and Bluetooth Connectivity

The Bose SoundTouch 30 Series III system fills any room with rich sound, making it perfect for your program's classroom, music lab, or rehearsal room. Connect to your school's Wi-Fi and stream music, or use the Bluetooth connection to play music and other audio from your phone or tablet. You can even save music streaming sources to six presets for instant recall. ONLY \$19/mo.



Sweetwater Music Education Technology Division

The Modern Music Lab

An Interview with Vern Crews, Sweetwater Music Education Technology Division Director

chool music labs allow students to develop skills, learn techniques, and actively participate — in the classroom, on the stage, and behind the scenes. Vern Crews, Sweetwater's Music Education Technology Division Director, tells us about different types of music labs and how Sweetwater can help you tailor your lab to your school's needs.

What types of music labs do schools use?

Generally there are three. There's the traditional piano or keyboard skills type of music lab, where the primary focus is on playing the piano. These may be centered around a controller or a music lab conference system. Then there are labs that focus on general music — music theory, ear training, composition, notation, and arranging. These may also focus on a central music lab system, but today we're incorporating more lessonbased software programs. The advantage to these systems is that they provide the instructor with self-assessment tools, record keeping, grading, lesson plans, lesson development; it's all software based. Then we move into music technology. I prefer to refer to it as "technology as it relates to the performing arts," because it's not always about the performance aspect. Often, it's also about what goes on in the background. For every performer, there are several people in the background that are responsible for the production of the performance. I think that's key to enlisting students into the performing arts program, because with technology, we're finding the ability to tap into the creative minds of kids who may not take the path of a traditional musician with formal lessons.

What makes music lab systems with central control so useful?

Music lab systems provide the instructor with a one-on-one ability to communicate with individual students within large group settings, without disturbing the class or involving the whole class. One challenge is that, in a group or a class setting, not everyone is moving at the same pace; not everyone is arriving with the same skill set or the same knowledge base. A

lab system allows the teacher to create groups of students who can work with each other while not necessarily impeding what's going on around them with the other students.

How can Sweetwater help educators and programs choose and build labs?

One of the unique things that Sweetwater brings to the table is our experience in music technology and in education. We help to create and provide solutions as music technology changes, as the needs of the classroom change, as the roles of the students change. We're able to keep pace with that because of our singular focus.

What kinds of things can you do to configure a lab setup?

We can assist the instructor or the administration in establishing the goal for the lab and help with the design from the ground up. We can help them to create an environment and save money by incorporating all three different aspects of what one might think a lab would be. We could provide 88-key keyboards for a piano-based lab that would also be appropriate in a general music classroom situation and a music technology situation. We can assist them in choosing software for the right grade levels and skill levels and help to develop programs that start out in elementary school and move through junior high and all the way through high school. Sweetwater also has an award-winning technical support staff that's there for them throughout the process. With the exception of physically being there ourselves, we can help them soup to nuts.

CALL US TODAY, AND WE'LL HELP YOU CONFIGURE A MUSIC LAB THAT FITS YOUR PROGRAM'S NEEDS.

(800) 822-6752





Kevboard Lab 1

Create a top-flight interactive learning environment for your students with our Keyboard Lab 1. This value-packed bundle includes enough quality Yamaha YDP-143 keyboards for eight students and one teacher (including classic keyboard stands and 3-pedal boards). The powerful, easy-tooperate LC4 Base lab controller gives you control over the instruments.

LC4BASE YDP143RW Yamaha Modular Music Lab System Yamaha 88-key Digital Pianos

Expand Your Lab!

Keyboard Lab 1 Expanded

Exclusive Discount Price \$23,899.99 This package accommodates 16 students and one teacher.



The Keyboard Lab 3 makes it easy and affordable for you to set up your music lab. You get eight PSR-E353 keyboards for students and one for the instructor. The powerful, easy-to-use LC4 Base connects all student keyboards to the instructor, and it can be used to monitor students. Reliable, stable keyboard stands and benches are also included, as are power supplies.

LC4BASE Yamaha Modular Music Lab System PSRE353 Yamaha 61-key Arranger Keyboards

PA130 Yamaha Power Adapters

9 GFWKEY2000X **Gator Frameworks 200-pound Keyboard Stands** 9

On-Stage Stands 360-pound Keyboard Benches **Bench**

Expand Your Lab!

Keyboard Lab 3 Expanded Exclusive Discount Price This package accommodates 16 \$8,599.99 students and one teacher.



Suitable for performance and rehearsal use as well as learning exercises, the nine Yamaha PSR-E453 keyboards in our Keyboard Lab 2 package give you great built-in stereo sound, onboard recording capability, and an array of different sounds. This package also includes a lab controller, allowing you to maintain control over all the keyboards and to listen in. Sturdy stands ensure that your keyboards stay safely in their proper playing positions, and they offer additional room for other gear. Benches and power supplies are also included.

LC4BASE Yamaha Modular Music Lab System

PSRE453 Yamaha 61-key Arrangers PA150 Yamaha Power Adapters

XStdDblLt On-Stage Stands 200-pound Keyboard Stands On-Stage Stands 360-pound Keyboard Benches

Bench

Expand Your Lab! Keyboard Lab 2 Expanded Exclusive Discount Price

This package accommodates 16 students and one teacher.



Keyboard Lab 4

This package is ideal for piano-based labs as well as entry-level classes. The **Keyboard Lab 4** includes eight Yamaha PSR-E253 stereo keyboards for students and one for the instructor. You also get a convenient power supply for each piano. The LC4 Base lab controller lets you listen to and interact with students. Heavy-duty benches and keyboard stands are also included.

1 LC4BASE Yamaha Modular Music Lab System PSRE253

Yamaha 61-key Arrangers PA130 Yamaha Power Adapters

GFWKEY2000X Gator Frameworks 200-pound Keyboard Stands Bench On-Stage Stands 360-pound Keyboard Benches

Expand Your Lab! Keyboard Lab 4 Expanded Exclusive Discount Price

This package accommodates 16 \$7,599.99 students and one teacher.





Modular System for Musical Instrument Labs

Yamaha's LC4 Base music lab system provides music educators with an intuitive, flexible way to teach a musical instrument to a group of students — all at once, in smaller groups, or one-on-one — all without ever leaving the front of the classroom. Expandable to accommodate classes as large as 48 students, the LC4 Base uses a network of headphones and microphones to make it seem as if each student is isolated in his or her own practice room — ideal for private practice or one-on-one instruction with the teacher. But, with the touch of a button, the practice room walls can be instantly removed for group study, teacher-only broadcasts, or "all together now" ensemble performances. Instructors even have a mute button that disables the students' instruments when it's time to pay attention.

An impressive expansion kit adds everything necessary to create eight more student stations. In fact, the system's Mega Group feature connects up to 48 students at the push of a button! Coming

> soon, the optional LC4 Wireless Kit will allow you to control the lab with an iPad. The exclusive LC4 Control App lets you position student icons in the app to match the physical layout of instruments in your lab. All student icons are selectable from one convenient interface as opposed to scrolling through banks eight at a time. Yamaha headsets provide excellent isolation from outside sounds and are also available individually, so you can easily expand individual workstations from one to two students. ONLY \$120/mo.

LC4BASE Modular Music Lab System List \$5399

LC4 8-Student Lab Expansion..... List 52499

3199⁹⁹ \$199999 \$5999

Closed-back Headphones w/Mic.....List 580 et

YAMAHA LC4 BASE MUSIC LAB SYSTEM INCLUDES:



- 1 Classroom Hub The centerpiece of the LC4 System. The Controller and Instrument Boxes plug into the Classroom Hub.
- 1 Teacher Controller Puts the teacher in control of a single student station, eight student stations, or grouped student stations.
- 9 Instrument Boxes Plug into student keyboards and provide 2-way communication between student and teacher stations.
- 9 Pairs of Yamaha CM500 Headset Microphones For listening and class communication, one for the teacher and eight for the students.
- · All necessary cabling is included.
- Industrial Velcro strips easily attach student I/O boxes to instruments.

YAMAHA-EXCLUSIVE FEATURES COME STANDARD:

- Heavy-duty Yamaha CM500 headset microphones for listening and class communication
- Store and Recall memories for 6 customized classroom configurations via the control unit
- Convenient Mega Group feature for connecting up to 48 students, with the press of a single button
- Enhanced grounded power supply and circuitry reduce noise floor in labs with less-than-perfect electrical grounding
- · Intuitive installation and operation guides
- PC/Mac inputs for each student, ideal for computer/music recording



Lowest Educational Prices Anywhere!

We're here to help you make the most of your money, with special educational discounts that reach beyond our already low advertised prices. Call your Sweetwater representative for more details.

KORG

Expandable 32-station Group Education Controller with Wireless Tablet Control

Korg's Group Education Controller (**GEC5**) makes teaching music in the classroom much, much easier. You get easy-to-use software, multiple practice and instruction modes, full stereo sound, and wireless tablet integration — all designed to improve your efficiency and enhance your students' learning experience. You can connect endless combinations of audio signals to the GEC5, including digital pianos, electric guitars, synthesizers, virtual instruments, and more, allowing you to teach using different combinations of electronic instruments. Three different operation modes make classroom management simple; switch between lecturing, guiding student practice, or facilitating group collaboration with the push of a button. Since it supports up to 32 GEC5 Student Interfaces, the GEC5 can comfortably handle even larger classes and labs.

GEC5 GEC5 32-station Lab Control...

ONLY \$94/mo.

.....^{\$}2499





GEC5 Student Interface

Student Lab Interface

Each of Korg's compact GEC5
Student Interface units
includes two headphone and
microphone inputs and a mic
output for communication —

plus an instrument input, two auxiliary inputs (1/8" and RCA), and a Cat 5 input for the teacher's unit. The interface is compatible with Korg's GEC5 and GEC5EXP

controllers.

GEC5StuInt GEC5 Lab Control.....

ONLY \$12/mo. \$29900





Music Labs 11 Sweetwateredu.com



microLABiPad25 microLAB Lab for iPad, 25-key... List *5±15*** \$3298***

and comfortable Koss UR10 headphones. Apple iPad is not included.

Korg microLAB Online

30-student/1-teacher Music Lab System for Web-based Curriculum

Get connected to a powerful music lab system your students will love! The microLAB Online includes 31 stations, each equipped with Korg's outstanding 37-key microKEY controller and a great-sounding set of headphones. The microKEY controller connects to your lab's computers via USB — no external power source required. Plus, these easy-playing controllers are ready to use as soon as you plug them in. Each microKEY features velocity-sensitive keys, octave-shift and transpose functions, pitch-bend and modulation wheels, and more. You also get a full year of access to the Music Learning Community website, which gives students fun, effective learning opportunities — and gives teachers the assessment tools they need.

microLABOn37 microLAB Online Lab, 37-key.... List 5473460

Korg microLAB Networked Plus

30-student/1-teacher Music Lab System

Korg's microLAB Networked Plus gives students an effective music lab system that helps them develop the fundamental skills they need to learn and understand music — in a fun, intuitive format. Music Ace software gives students enjoyable games, lessons, and other skillbuilding features. The teacher's station features curriculum software that lets you track students' progress. Each microLAB station also includes a great-playing Korg 37-key microKEY keyboard controller, which has all the controls you need plus velocity-sensitive keys. This USB-powered keyboard is compact, desktop friendly, and ready to use as soon as you plug it in. A comfortable set of stereo headphones also comes with each station.





• 31 Korg microKEY keyboard controllers

• Music Learning Community website

• 31 Korg microKEY25 keyboard controllers

• 31 Koss UR10 headphones

untero be

31 Koss UR10 headphones

1-year access

31 Apple Camera Connection Kits

- 31 Korg microKEY keyboard controllers
- 31 Koss UR10 headphones
- Music Ace software for 30 students
- Teacher curriculum







JamHub Series

Silent Rehearsal Studios

The old adage "practice makes perfect" certainly holds true when it comes to music education. And if your students practice as effectively as possible, then they'll improve even faster. That's why we're very excited to show you these JamHub silent rehearsal studios. If you teach modern instruments, such as electric guitar, bass, and percussion, then you can certainly benefit from having a JamHub in the classroom. But you'll also find that JamHubs are equally valuable for working with choirs, holding ensemble rehearsals for musicals, and much more. Many instruments, such as the quitar and the bass, have

affordable equipment available that not only provides the sound of classic amplifiers and effects but also offers a headphone output, so it's easy to practice at any hour. Electronic drums offer that same benefit to drummers. The JamHub makes it easy to plug in and connect these different sound-making devices. What's more, the JamHub lets students take control of exactly what they hear in their headphones. Using a JamHub, students can personally control the levels they hear from the other students.

There are three JamHub models available. The 7-section **JamHub TourBus** is designed to accommodate six plugged-in students. It features a built-in recorder, so students can easily review a piece they've just played. The similar 7-station **JamHub GreenRoom** features six student sections and one recording section. Instead of having a built-in SD recorder, the GreenRoom features a USB output for recording right to a computer. The most compact unit is the **JamHub BedRoom**. It features five sections: four for students and one with a recording output for plugging into an audio interface or a handheld recorder. And with the **SoleMix Remote**, you can control any of the JamHub units from a distance. **Tracker MT16** is an audio capture and conversion tool

			ONLY \$27/mo.
JHTourBus	TourBus	List ⁵ 850 ⁶⁶	\$ 699 99
JHGreenRoom	GreenRoom	List \$600	\$ 499 99
JHBedRoom	BedRoom	List ⁵ 400 ⁶⁶	\$ 299 99
JHSoleMix	SoleMix Remote	List ⁵ 150 ⁶⁶	\$ 74 99
MT16	Tracker MT16	List ⁵ 560	\$ 399 99
JHStereoKit	Stereo Cable Kit	List ⁵ 100 ⁰⁰	\$ 49 99
JHHPExtKit	Headphone Extension Kit	t List \$150**	\$ 74 99
EX25JH7	Closed-bk Headphones,	7-pkList ⁵ 979 ⁶⁵	\$ 699 ⁶⁵
EX25JH5	Closed-bk Headphones,	5-pkList ⁶ 699	\$499 ⁷⁵

that transforms live audio into fully editable 24-bit multitrack sound files. This compact recorder easily connects to a mixer (or JamHub studio via its SoleMix remote jack) and records seven stereo sections while giving students independent monitor mixes. A stereo cable kit, a headphone extension kit, and packs of special closed-back headphones are also available. Call us today and find out more!

Roland

HS-5

Multi-station Personal Mixer with Recorder

Roland's impressive **HS-5** session mixer is a fantastic tool for your school's music lab — and the perfect practice companion for student ensembles. The HS-5 allows up to five musicians to rehearse with headphones. Plus, this compact and easy-to-use mixer lets students adjust their headphone mixes individually, so everybody can rehearse effectively.

The HS-5 will effectively reduce the amount of clutter in your lab or rehearsal space, and it will definitely cut down on the noise level. Given its conveniently small footprint and budget-friendly price, this feature-packed mixer makes a great addition to any program.

The HS-5 comes loaded with incredibly authentic COSM amp models for guitar and bass, allowing players to connect their instruments directly to the mixer — no need to lug a heavy amp to the lab or the rehearsal room! The HS-5 also allows players to control the amount of distortion and compression they want, and equalizer and pan controls provide the sound and listening space students feel most comfortable with.

This amazing mixing station also gives you another handy option: It lets you make stereo recordings and save them to a thumb drive! Or, you can connect the HS-5 to your lab's computer for multitrack recording. Call Sweetwater today and find out more about the HS-5!





YAMAHA

DGX-660

88-key Keyboard with USB Recording/Playback

Yamaha's **DGX-660** offers an array of great-sounding instruments, effects, and styles. You and your students will appreciate the natural feel of Yamaha's GHS Weighted Action keybed, while the Pure CF Sound Engine delivers the sound of a world-class 9'

Yamaha CFIIIS concert grand. A Piano Room feature gives you a selection of fine pianos and ambiences to DGX-660 and sing along with their playing; you'll hear the vocal through the onboard speakers and be able ONLY \$30/mo.

DGX660WT

88-key Arranger Piano, Wht ... List \$1299

\$**799**99

DGX-660 Features:

- 88 GHS Weighted Action keys
- 554 voices, 205 styles
- USB audio recording/playback
- Microphone input
- Wi-Fi streams audio/MIDI to and from iOS device (requires optional UD-WL01 USB-WiFi adapter).

customize your piano sound (it even lets you adjust the lid). Built-in speakers give you full, natural stereo sound — without the need for an external sound system. Students can even plug a microphone into the to record the performance to USB audio. The optional UD-WL01 WiFi adapter allows you to stream audio and MIDI to and from your iOS device running Yamaha's compatible apps. Score Display scrolls MIDI song notation on the DGX-660's LCD screen, so you can easily sharpen your reading skills. A matching stand, music rest, and footswitch are included. This keyboard \$**799**99 is also available in white. DGX660BK 88-key Arranger Piano, Blk...List \$1299



YPG-535

88-key Portable Keyboard with Sequencer

Here's a portable keyboard that's great for students of all ages and skill levels. Its self-contained design, full-size keys, included stand, and amazing array of sounds and features make it perfect for labs and classrooms. The YPG-535 boasts 88 full-size piano-style keys, and its built-in speakers give you natural stereo sound. The YPG-535 also has educational features designed to effectively get students up and running. A Music Database function offers complete keyboard setups by song title, giving you accurate sound settings for every tune. An onboard 6-track sequencer lets you record multiple parts. And the included Yamaha Education Suite offers interactive lessons. You can also connect the YPG-535 to a computer via USB, to use it as a controller for software instruments. This keyboard is an outstanding value for any program! ONLY \$19/mo.

YPG535

88-key Arranger...



PSR-E453

61-key Portable Arranger Keyboard

Yamaha's PSR-E453 makes the perfect first keyboard for students and a solid educational tool for classrooms. This keyboard's 61 full-sized, organ-style keys provide good resistance with a quick response, for outstanding playing dynamics. The PSR-E453 comes loaded with 758 rich stereo voices, which means students will never be short on inspiration. And for purists, a one-touch Portable Grand function bypasses all advanced features to provide a lush, distraction-free grand piano sound with 48-note polyphony. Hundreds of intelligent backing tracks, a USB port for thumb drives and MIDI connectivity, and the included 9-lesson Yamaha Education Suite round out the PSR-E453's features. The Survival Kit D2 adds a power adapter, a footswitch. ONLY \$11/mo.

headphones, and more. Call us today.

PSRE453 SurvD2

61-key Arranger List \$42900 Survival Kit D2List \$599

\$3999



PSR-E353

61-key Portable Keyboard with Music Education Suite

PSRF353

SurvB2

Yamaha's 61-key PSR-E353 keyboard makes an affordable, versatile addition to any program. An onboard 2-track recorder and hundreds of great voices and styles will spark your students' creativity. A Melody Suppressor function lets students play along with their favorite songs just like a karaoke track. The PSR-E353 also includes the Yamaha Education Suite. The Yamaha Survival Kit B2 adds a power adapter, a footswitch, headphones, an extended warranty, rebate offers, and more.

61-key Arranger List \$29900 Survival Kit B2.....List \$4999

ONLY \$10/mo ⁵179⁹⁹ \$3499



PSR-E253

61-key Portable Arranger Keyboard

Loaded with 385 high-quality, natural-sounding voices, 100 accompaniment styles, and a library of 102 built-in songs, the PSR-E253 gives you the options you need. Produce a richly authentic Yamaha stereo grand piano with a push of the Portable Grand button, and add just the right ambience to your performance with onboard effects. An auxiliary input allows students to plug in a music player and play along. Complete your keyboard-station setup with the Survival Kit B2.

> PSRE253 SurvB2

61-key Arranger List \$19900 Survival Kit B2.....List 5499

ONLY \$10/mo. \$119⁹⁹ \$3499

IN THE CLASSROOM KEYBOARDS SHOPPING GUIDE

Choosing the Right Keyboard



Korg Kronos 61-key Workstation

TO LEARN MORE,

Imost universally, the keyboard is the first-call musical instrument in the classroom. You can use it for everything from teaching parts to the choir to backing up musical theater productions to developing new ensemble arrangements. And with the recent growth of affordable keyboards and music lab technology, many schools have also been able to bring keyboards closer to students, leading to hands-on music theory training, effective in-class piano technique lessons, and exciting music creation projects.

Because of all the different potential applications of keyboards, there is a wealth of instruments available. To help you navigate the vast selection of keyboards available, we've outlined many of the most important factors for you to consider when choosing a new keyboard. Of course, if you have additional questions about which keyboard is right for your program, be sure to give your Sweetwater representative a call — we're happy to help!

Choosing the Right Keyboard Action

The feel and response of a keyboard's keys, or its "action," is one of the most important factors to consider when choosing a new keyboard. There are three different kinds of action available: fully weighted action, semi-weighted action, and synth action. If you're choosing a new digital piano to serve as your main performance instrument or for classroom accompaniment, then you'll most likely want fully weighted keys. These keys are designed to give you the natural feel, touch, and response of an acoustic piano; anyone can sit down, play, and feel right at home behind the keys. When you're equipping a multipurpose music lab, though, semi-weighted action may be a better option. This action strikes a nice

balance between the heavier keys of weighted-action keyboards and the lightweight keys of synth-action keyboards. Students learning to play the piano will still enjoy a piano-like playing experience, but their fingers won't tire as easily. You'll also find that these kinds of keyboards nicely double to serve music production needs that require quick synthesizer-style playing. Finally, if your music lab is more for learning music theory, understanding chords, and interacting with music education software, then a smaller-sized synth-action keyboard controller may be just fine.

Considering Keyboard Size and Portability

As you determine the right kind of key action for your school's needs, you'll also want to consider size and portability. Keyboards tend to range in size from 25 keys all the way up to a traditional acoustic piano's 88 keys. So, if you're replacing the upright in your classroom in favor of a digital piano, then you'll probably want to choose an 88-key instrument. A 76-key keyboard may be a great option for your show choir's backup band or for your school's keyboard instruction lab. These instruments feature a slightly reduced range, so they're smaller, lighter in weight, and more affordable — and most players don't use the highest and lowest keys anyway. If, however, you're outfitting a music theory lab or making an existing computer lab double as a music lab, then a portable and affordable 25-key controller may be just the ticket.

Making Sure You Have the Sounds You Need

After you've landed on the right size and feel for your digital keyboard, you'll want to think about what kinds of sounds you need. Do you need just a rich grand piano sound for your classroom? Or do you need to accompany musical theater productions with a range of sound effects and instrument voices?



Instruments in the digital piano category tend to offer a great piano sound or two — perfect for the music lab — whereas digital stage pianos add commonly used voices, such as strings, organs, electric pianos, and synthesized pads. For the biggest selection of sounds, keyboard workstations are a great choice. Not only do they offer a comprehensive collection of instrument voices, but they also offer up more-advanced features, so you can program sequences and record your own sounds and effects, which we'll discuss a bit more in the next section.

Convenient Extras, Including Arranging, Sequencing, and Recording Features

Here's where digital keyboards can really shine when compared to their acoustic counterparts. Being digital, many keyboards offer up a ton of extra tools that are great for teaching and learning. For example, a built-in metronome is exceptionally useful in keyboard instruction labs and when you're rehearsing pieces in the classroom. Many keyboards even offer rhythm tracks, which will play at the tempo you've designated, creating a band-like playing experience and making it fun for students to rehearse songs in time. You may also want to consider a keyboard that has a built-in 2-track or 4-track recorder. With it, students can easily capture a musical idea and then hear it played back. Or they can record a basic chord progression into the keyboard and then listen back and try to play along or work on improvising a solo over the top of it.

As an educator, you may want to take onboard rhythm and recording features one step further by choosing a more robust keyboard workstation, which we briefly mentioned earlier. This kind of all-in-one instrument lets you record many tracks and then edit and sequence all of them into full productions — perfect for creating backing tracks for the choir or for building new arrangements. Best of all, you'll be free to work independently of a computer, but you'll also have the option of connecting to a computer to easily transfer your files and email them to your students or burn them to a CD.

The Need for Computer Connectivity

For lab keyboards, one of the most important factors to consider is computer connectivity. Even if you don't think you'll want to connect your classroom keyboard to a computer, allowing the connection keeps you open to future enrichment activities and teaching methods. For the most convenient computer connectivity, you'll want to look for either MIDI or, better yet, USB.

Five Main Types of Digital Keyboards

1. MIDI CONTROLLER •

It features piano-style keys and tactile control surfaces. It's great for interacting with music education software and for controlling virtual instruments.



2. PORTABLE KEYBOARD •

It often features many sounds and rhythm patterns, with built-in speakers and optional battery power. It tends to be the most affordable sound-producing keyboard.



3. DIGITAL STAGE ◆ PIANO

It builds on the features of a digital piano, adding higher-quality piano sounds and a broader collection of voices.



Yamaha CP4 Stage \$229999 TO LEARN MORE, GO TO PAGE 21.

4. KEYBOARD WORKSTATION

It's a do-all instrument with a built-in sequencer as well as many voices and effects. It may be able to record some audio tracks for producing music independently of a computer.



5. SYNTHESIZER •-

It uses sound-generating elements, such as oscillators, to create audio waveforms. It often has many knobs for changing every aspect of the sound and can feature a wide range of possible sounds and sound-shaping possibilities.



Kurzweil PC3K6 \$249500 TO LEARN MORE, GO TO PAGE 19.



We're here to help you decide!

CALL US TODAY AT (800) 822-6752

Roland

JUNO-DS61

61-key Synth with Vocoder, Sequencer, and **USB Interface**

The 61-key JUNO-DS61 delivers all the quality sounds, intuitive operation, and portability of its predecessor — plus improved pianos, additional organs, phrase pads, and more. Download over 1,000 free sounds (including

top-quality acoustic piano collections, world instruments, percussion, and loops), and load them into the JUNO-DS61 via USB. Call up sounds on the fly, or use the adjustable parameters and real-time controls for custom patch building. The JUNO-DS61 also includes a microphone input and dedicated reverb, vocoder, and Auto Pitch effects, so students can get creative with vocals. Use the built-in 8-track sequencer to assemble arrangements.

JunoDS61 JunoDS88

61-key Synth List 579900 88-key Synth.....List 5116590

ONLY \$27/mo. \$**699**00 \$99900

The JUNO-DS61 makes a great front end for a recording rig, thanks to its integrated USB interface. An 88-key version is also available.



JUNO-DS61 Features:

- Velocity-sensitive keys
- Vocoder with Auto Pitch
- Over 1.000 downloadable sounds
- Built-in USB interface
- 8-track sequencer



Roland

FA-08

FA06

88-key Keyboard Workstation with Sequencer and Sampler

Whether you're using it as a learning tool in the classroom or music lab or as a performance keyboard for live events, you'll get everything you need out of the 88-key FA-08 workstation. With its easy-to-navigate interface (complete with a color LCD screen) and well-placed controls, the FA-08 keeps clutter to a minimum. Students will love this keyboard's natural playing feel, which lets them get the most out of more than 2,000 sounds taken straight from Roland's Integra-7 sound module, including the complete SuperNATURAL synth engine. The onboard 16-track sequencer allows for continuous loop recording so that your students can guickly assemble songs, and a host of studio-grade effects adds polish to the already stellar sounds. The FA-08 even includes a built-in sampler with 16 backlit pads. You can export your tracks to your lab's computer as multitrack audio or

FA08 88-key Workstation List 5209900 61-key Workstation...... List 51399

ONLY \$68/mo. \$**1799**00 \$119900

MIDI, or you can save them to SDHC media as stereo mixes. The 61-key **FA-06** is also available.

FA-08 Features:

- Ivory Feel-G keyboard
- Over 2,000 sounds
- 67 effects types
- 16-track sequencer
- Built-in sampler and pads
- Sound Modify section



Roland **RD-800**

Digital Piano with More Than 1,100 Sounds

Created using Roland's SuperNATURAL piano sounds, the 88-key RD-800 has a wide selection of acoustic piano voicings (five piano types with 34 variations). The RD-800 also sports Roland's famed PHA-4 keyboard with Escapement and Ebony/Ivory Feel. This impressive piano fills a variety of roles in your classroom or lab.

The RD-800 also shines onstage; its amazing patches and soundsets make this instrument perfect for live performances. A large color LCD lets you instantly see what sounds you have set. Illuminated knobs and buttons are visible in any lighting situation, so you can always see your settings. The tremolo, amp simulator, effects, and EQ/delay sections have dedicated controls, so you can work with them on the fly.

RD-800 Features:

- PHA-4 keyboard
- More than 1,100 sounds
- Instant access to pianos and EPs
- 300 presets
- Extensive multi-effects



All items on this page are eligible for an additional education discount! Call for details!





Expand your synth lab's possibilities! Built on the legacy of Yamaha's groundbreaking DX and Motif keyboards, the Montage series synthesizers are driven by a programmable Motion Control matrix, which gives you fluid, interactive command over two powerful synthesis engines. Your fingers will fly on the Montage 6's superb aftertouch-enabled, 61-note FSX semi-weighted keybed, as you modulate multiple parameters in real time with the aptly named Super Knob. With dedicated front-panel controls, Motion Sequences functionality makes it easy for you and your students to manipulate and morph patches in real time. Each Montage synth also includes an onboard Envelope Follower, outstanding modern and vintage-style effects, and 1.75GB of Flash

Montage6 Montage7

61-key Synth List \$349900 76-key Synth List \$399999 88-key Synth.....List ⁵4499⁹⁴ Montage8

ONLY \$113/mo. 2999⁹⁹

\$349999 \$399999

memory for your own samples or Yamaha synth libraries. The 76-key Montage 7 also features FSX semi-weighted keys, while the Montage 8's 88 keys sport fully weighted Balanced Hammer action with aftertouch.

Montage 6 Features:

- Semi-weighted, synth-action keys with aftertouch
- 2 powerful synth engines with **Motion Control matrix**
- Super Knob for control of multiple parameters at once
- Stereo 128-note polyphony
- Powerful DSP effects engine
- 1.75GB of integrated Flash memory
- Full-color user interface display



MOXF8

88-key Synth Workstation

The 88-key Yamaha MOXF8 is as effective in front of the choir or band as it is in the music lab. That's because this instrument strikes a great balance between the classic and the modern. You'll find grand piano sounds and essential electric piano sounds, but the extensive sound library is also infused with sophisticated synth sounds and modern drum kits for

MOXF8 Features:

- 88 graded hammer-action keys
- Over 1,100 sounds
- Connects to a computer via USB
- 16-track sequencer
- Software synths included
- 72 built-in drum kits
- Dozens of effects

creating music in today's popular styles. The MOXF8 is a fun choice for students to get creative with, but it's also ready to back up your show choir or your next theatrical production. An onboard 16-track sequencer gives you standalone production capability, while USB connectivity, a suite of software synths, and a DAW program let you plug into your lab's computer and get even more out of the MOXF8. This keyboard has a graded hammer-

> ONLY \$64/mo. 5169999 \$119999

action keybed, while the 61-key MOXF6 features semiweighted keys.



MX49

49-key Keyboard with MOTIF XS Sounds

Great on the stage or in the classroom! Yamaha's 49-key MX49 comes loaded with over 1.000 sounds taken from Yamaha's stellar MOTIF XS. The MX49 is ideal for both live performances and classroom use. thanks to its easy split/layer configurations, Performance Mode, and Virtual Circuit Modeling (VCM) effects. The MX49 also gives you DAW and VST plug-in control perfect for music and recording labs. You and your students will appreciate the range

MX49 Features:

- Loaded with over 1,000 sounds from MOTIF XS
- Onboard VCM effects
- USB connectivity
- DAW and plug-in control
- Includes Cubase Al recording software
- Input for music players

of sounds this keyboard provides. You get everything from realistic acoustic pianos to unique world instruments to classic synths. Plus, the onboard VCM effects let you add dimension and character to these outstanding sounds. The MX49 even includes an input for music players, for easy rehearsal options. The 61-key MX61 is also available.

ONLY \$19/mo.

\$**499**99 \$69999

MOXF8 88-key Workstation List \$199966 MOXF6 61-key Workstation...... List \$1499€

MX49 MX61

49-key Keyboard..... List \$79900 61-key Keyboard.....List 5999

KORG

Kronos Series

Powerful and Versatile Keyboard Workstations

Does your program demand a versatile keyboard workstation that's full of top-tier sounds? If so, then look to the Korg Kronos Series. Nine onboard sound engines give vou all the incredible sounds you need for

a variety of performances, labs, and classroom activities. A powerful System 3.0 OS enhances functionality, while the SGX-2 piano engine boasts renowned German and Japanese grand pianos — plus a truly impressive Berlin grand. The 61-key Kronos has great-feeling semi-weighted keys, whereas the 73-key and 88-key versions feature RH3 graded hammer-action keys. When you want to put several sounds together, you can use the onboard 16-track sequencer.

ONLY \$113/mo. Kronos6 61-key Workstation...... List 53750€

The Kronos is much more than a fantastic-sounding keyboard with expressive feel. It's a feature-packed workstation that's equally at home onstage and in the music lab.

Kronos Features:

- Ribbon controller, sliders, and 4-way joystick
- Internal drive for massive library support
- Large TouchView display
- Onboard 16-track sequencer

Kronos7 Kronos8

73-key Workstation.....List 54200€ 88-key WorkstationList 5465000 ^{\$}2999⁹⁹ \$339999 \$369999

KORG

Krome Series

61-, 73-, and 88-key Workstations with Touchscreen and 16-track Sequencer

Put a Korg Krome Series keyboard to work in your lab or classroom — or at your live event! Power up one of these impressive workstations

and find an incredible assortment of lifelike pianos, drums, EPs, and other instruments under your fingers — plus a powerful 16-track sequencer. Krome Series keyboards use sounds from Korg's powerhouse Kronos workstation as well as a wide range of arp patterns and drum grooves. And whether your students are using their Krome keyboard with the recording lab's DAW in plug-in mode or navigating it with the intuitive full-color touchscreen, they'll be

Krome61 61-key Workstation List \$147000 Krome73 73-key Workstation...... List \$175000 Krome88 88-key Workstation List 5231000

\$**1049**⁹⁹ \$1249⁹⁹ \$1649⁹⁹

able to do more than they thought possible. Korg's 61- and 73-key models feature the Natural Touch semi-weighted keybed, while the 88-key version sports the Natural Weighted hammer-action keybed.

Krome Features:

- Natural Touch or Natural Weighted keys
- · Sounds from Korg's renowned Kronos workstation
- Full-color touchscreen
- Onboard 16-track sequencer

KORG

Kross 61

61-key Workstation with 16-track Seguencer and Stereo Audio Recorder

Korg's amazing Kross 61 workstation gives you an incredible value for your investment. This 61-key wonder includes an outstanding array of onboard sounds, and its sound engine is derived from Korg's premium

instruments. The onboard 16-track sequencer comes complete with an analog step sequencer — perfect for groove production. The Kross 61 also includes a stereo recorder with microphone and line inputs, so students can enjoy the full recording experience. The Kross 61 isn't just a powerful creative tool; it's also incredibly portable. You can power this keyboard via AA batteries or using the included AC adapter. Call us today and find out more about this outstanding instrument. ONLY \$27/mo.

Kross61

61-key Workstation.....List 598066





Kross 61 Features:

- Advanced sound engine
- 16-track sequencer
- Stereo audio recorder with mic and line inputs
- AC or battery power



All items on this page are eligible for an additional education discount! Call for details!



KURZWEIL® **PC3K6**

It's the sound. 61-key Synth Workstation

If you're looking for a great-sounding keyboard with a diverse range of instrument sounds, then the PC3K6 from Kurzweil has just what you need. It's perfect for music labs and composition classes as well as live theatrical productions that require access to a wide selection of highly realistic sounds. Its 61 semi-weighted keys give students great playing feel. And the PC3K6's capability to load legacy K Series sound banks gives you access to most of the great sound libraries that have made Kurzweils the keyboards of choice for Broadway musicians. Your students can create dazzling sounds by taking advantage of the PC3K6's effects engine, and its onboard sequencer lets them arrange compositions. Plus, the PC3K6 comes equipped with a handy USB port, so students can easily load or retrieve data via a flash drive. ONLY \$94/mo.

PC3K6

61-key Workstation.....List 5289500



KURZWEIL®

88-kev Stage Piano and MIDI Controller

Kurzweil's SP5-8 provides the premium sounds, playing feel, and features your program demands. You get several of the best sounds from Kurzweil's acclaimed PC3 Series, including the KB3 organ and a world-class string section. The SP5-8 is also a fully featured MIDI controller, so it's perfect for both performances and labs. The SP5-8's feel will let you and your students play virtually any style, as Kurzweil's LK40GH fully weighted action balances the traditional feel of a piano with the speed needed for playing synths, organs, and other keyboard ONLY \$53/mo.

instruments. The even more affordable SP4-8 features dozens of premium instrument sounds, great playing feel, and more — all in a conveniently lightweight package.

SP5-8 SP4-8

88-key Stage Piano List \$189500 88-key Stage Piano List \$129500 **1399**00 \$99900



Sub 37 Tribute Edition

37-key Analog Synth

Bring authentic Moog sound and tweakability to your program, with the 37-key Sub 37 Tribute Edition. This outstanding synth is much more than a Sub Phatty with an extra octave of keys; you get more voices and presets plus a syncable arpeggiator and step sequencer. The Sub 37 Tribute Edition gives students a huge sonic playground, thanks to its front-panel array of 40 knobs and 74 switches. You also get a pair of modulation buses — complete with assignable source and destination.



Sub37TE

This 2-note paraphonic synth's aftertouch-equipped keyboard even allows you to play two notes at a time. Add individual cuts for the mixer section and a Feedback function, and your students will be able to dive deep into sound creation. The Sub 37 Tribute Edition also features modern touches, including 256 presets and an easy-to-read LED display. ONLY \$57/mo. 149900

37-key SynthList \$1579





Pocket Operator Series

Compact Melody, Bass, and Drum Synthesizers

An affordable and incredibly fun way for students to work with synthesizers! Teenage Engineering's Pocket Operator series synths offer serious sound-shaping options, onboard effects, and more — in minimalist, compact packages that make synth tweaking easy and enjoyable.

The no-frills design allows Teenage Engineering to put quality where it counts: in premium components. The result is an intuitive mini synth at a great price (complete with audio/sync inputs and outputs). Choose among the Pocket Operator PO-16 Factory melody synth, the Pocket Operator PO-12 Rhythm groove production synth, and the Pocket Operator PO-14 Sub bass synth.

Want to protect your Pocket Operator? There's a specialized case for each model.

These cases allow access to all the controls and input and output jacks. Call us today and get all the details on the Pocket Operator series synths.

PocketOp16 PO-16 Factory		\$ 59 00
PocketOp12	PO-12 Rhythm	\$ 59 00
PocketOp14	PO-14 Sub	\$ 59 00
PocketOp16cs	PO-16 Factory Case	\$ 39 00
PocketOp14cs	PO-14 Sub Case	\$ 39 00
PocketOp12cs	PO-12 Rhythm Case	\$ 39 00



\$**14**00

ONLY \$32/mo. \$**849**00 OP1 24-button Workstation \$1900 OP1radioant OP-1 Radio Antenna..... \$**19**00 OP1accwallet OP-1 Accessories Wallet \$**14**00 OP1straploop OP-1 Strap Loop \$900 OP1brickshaft OP-1 Brick Shaft..... \$900 OP1bender OP-1 Bender.....

OP-1 Crank.....



Portable Synth, Controller, and Sequencer with Effects and Expansion Options

Like all of Teenage Engineering's products, the OP-1 combines an innovative approach with intuitive operation — and a healthy dose of fun. And, thanks to optional battery power (it can run for up to 16 hours on a single charge), this ultra-portable synth is at home anywhere you need it. The OP-1 makes learning and working with synthesis enjoyable, but make no mistake: this is a formidable machine that's capable of serious

sound tweaking. Loaded with 24 voices, eight synth engines, a flexible sequencer, and a 4-track virtual tape machine, the OP-1 gives your students plenty of ways to fuel their creativity. Connect the OP-1 to your lab's computer and move audio files to and from the synth with drag-and-drop ease. Sample audio from the onboard mic or via the built-in FM radio. Plug in headphones for monitoring, or use the handy built-in speaker. This synth is sure to be a hit throughout your program! Add even more functionality to your OP-1, with an array of useful and fun accessories. Call us today and find out more.



Modular Analog Monosynth

OP1crank

OP1bag

Now your students can learn about analog synthesis (and spark their creativity) by getting their hands on a genuine Moog! The semimodular Mother-32 makes a fantastic addition to your music lab or classroom. This distinctly vintage voiced, raw, powerful synthesizer boasts switchable lowpass and highpass Moog ladder filters (20Hz-20kHz), a voltagecontrolled 32-step sequencer for self-contained programming, MIDI input for external control and MIDI to CV conversion, and a 32-point 1/8" patch bay for interconnectivity-extended synthesis capabilities. In addition to being a desktopfriendly standalone unit, the Mother-32 is also compatible with the Eurorack format.

ONLY \$23/mo.



KORG

SvnthKit

littleBits Synth Kit

Battery-powered Modular Synthesizer Kit

Introduce your students to the world of analog synthesis! Incredibly intuitive and fun, the Korg littleBits Synth Kit uses different modules with magnetic connectors. Students can mix, match, and manipulate modules to see how they work together. Instructions for 10 different projects are included.

littleBits Synth Kit

ONLY \$10/mo.



The 4 Element Synth

Synthesis Instruction Book/DVD Set

Written by synthesis master Rob Papen, The 4 Element Synth book and DVD set is your program's ticket to a deeper exploration of subtractive synthesis. Globally renowned as an expert sound designer and synthesis

pioneer, Rob Papen has developed many of the most popular virtual instrument synthesizers available here at Sweetwater. The 4 Element Synth takes you on a 200-plus-page journey into the secrets of synthesis, complete with over 10 hours of video content





that will revolutionize the way you (and your students) approach subtractive sound design.

\$**49**00 4ElemSvnth The Four Element Synth List 58966

Sweetwateredu.com **Digital Pianos** 21



The P-255 features Yamaha's graded hammer-action keyboard and synthetic ivory keytops, for natural feel and response. The P-255 also includes the sound of their CFIIIS concert grand piano. Stereo speakers provide plenty of volume for the lab and classroom, while Sound Boost mode helps this keyboard keep up with ensembles.

P255B

ONLY \$49/mo

88-key Stage Piano List \$1999

\$**1299**99



YAMAHA Piaggero NP-32

Digital Piano with Graded Soft Touch Keys and Onboard Speakers

The Piaggero NP-32 packs Yamaha's Advanced Wave Memory Stereo Sampling and Graded Soft Touch-action keys into a space-saving 76-note keyboard. This Piaggero piano offers a combination of simplicity and useful features, including 64-note polyphony, half-damper control (optional FC3A pedal available separately), built-in speakers, and the ability to run for up to five hours on six AA

batteries. Available in black or white.

NP32BK

76-key Digital Piano, Blk .. List 53999 NP32WT 76-key Digital Piano, Wht. List 539999 ONLY \$11/mo. \$279⁹⁹



CASIO. Privia PX-360

Digital Piano with 550 Sounds and Touch Interface

The **Privia PX-360** makes it easy to work with great piano and instrument sounds. Its large Color Touch Interface lets students easily navigate among and control 550 fantastic sounds, including Casio's fantastic concert grand pianos. And the Tri-sensor scaled hammer-action keyboard makes playing a joy. This keyboard also includes a pair of headphone outputs, splitkeyboard capability, and a 17-track MIDI recorder. ONLY \$34/mo.

\$89999 PX360 88-key Digital Piano List 5119999



Thanks to its Tri-sensor scaled hammer-action keys, the Privia PX-350 gives you and your students incredibly realistic playing feel. This 88-key piano also comes loaded with an astounding 250 sounds, so it's ready for much more than just piano duty. Casio's Duet mode and a pair of onboard headphone jacks allow for convenient teaching and practice options, and a built-in 17-track recorder lets students take full advantage of the ONLY \$27/mo. instruments and rhythms inside the PX-350.

> PX350 88-kev Digital Piano List \$109999



YAMAHA CP4 Stage

Stage Piano with Instruments and Effects

The CP4 Stage features 45 grand piano sounds from Yamaha's Premium Collection plus 47 vintage EPs and 341 instrument voices. The 88-note graded hammer-action keybed (with real wood keys) feels superb. The CP40 Stage sports many of the CP4 Stage's pianos, EPs, and instruments, ONLY \$87/mo. in a more streamlined package.

2299⁹⁹ CP4 88-key Stage Piano List 5314960 \$139999 CP40 88-key Stage Piano List \$199966



Roland V-Combo VR-09

61-key Digital Organ

The V-Combo VR-09 gives students three premium keyboard instruments in one — plus outstanding functionality. This compact instrument comes equipped with outstanding organ sounds, and nine drawbar controls complete the playing experience. The VR-09 also includes fantastic piano and synthesizer sounds, ONLY \$34/mo.

effects, and more.

VR09

61-key Digital Organ.....List 5116595



Roland FP-30

Digital Piano with Speakers, USB, and Bluetooth

Loaded with great-sounding pianos and additional instruments, the FP-30 (available in black and white) makes an ideal digital piano for educators. Its light weight and slim design let you move it between rooms easily. Onboard speakers provide outstanding stereo sound. The FP-30 also lets students record their work, and Bluetooth wireless connectivity allows you to use the FP-30 with popular ONLY \$27/mo.

music apps.

FP30BK FP30WH

88-key Digital Piano, Blk.. List 5899 88-key Digital Piano, Wht List 589900

69900 \$69900



88-key Digital Piano with Stereo Sound System and Partner Mode

The classroom-friendly **B1** features Korg's Natural Weighted Hammer keyboard for terrific dynamic response. Eight detailed instrument sounds provide variety, while onboard reverb and chorus effects add polish. Partner mode splits the piano into two keyboards — a perfect configuration for classroom or personal

instruction. Available in black or white.

B1BK 88-key Digital Piano, BlkList \$700 00 B1WH 88-key Digital Piano, Wht.....List \$700 00

ONLY \$19/mo. \$**499**99 \$49999



Roland RP-401R

88-key Digital Piano with Onboard Song Library, Recorder, Speakers, and USB

The compact RP-401R provides the playing feel and sound you'd expect from a full-size acoustic instrument. Add its onboard song library, hundreds of great-sounding instruments, and intelligent rhythm accompaniment features, and you have much more than a great digital piano; you'll be happy to add this multifaceted teaching tool to your program. You also get USB connectivity, a progressive damper action pedal, integration with free Roland apps, a built-in song recorder/player, stereo speakers, and more. Available in black ONLY \$60/mo.

> RP401RBK 88-key Digital Piano, Blk ... List 5189900 RP401RRW 88-key Digital Piano, RW... List 5189900

\$1599⁰⁰ \$159900



Roland F-140R

88-key Digital Piano with Recorder, Speakers, and Bluetooth

Roland's F-140R digital piano is an ideal choice for a space-challenged setup in your school. Perfect for beginning students and seasoned players alike, the F-140R boasts Roland's acclaimed PHA-4 Standard keyboard and SuperNATURAL piano engine. It's also loaded with skill-building features, including an onboard metronome, a MIDI recorder, and Roland's Twin Piano feature, which gives you, essentially, two 44-key pianos! This makes the F-140R perfect for lessons. The F-140R also works seamlessly with your tablet or smartphone, connecting via Bluetooth for use with music score apps. ONLY \$45/mo.

Available in black (shown) or white.

F140RBK 88-kev Digital Piano, Blk List 513996 F140RWT 88-key Digital Piano, Wht ... List \$1399

\$**1199**00 \$119900



CASIO.

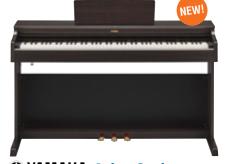
(shown) or rosewood.

Privia PX-860

88-key Digital Piano with Song Recorder, Duet Mode, and 60 Built-in Songs

Perfect for the classroom, the music lab, and one-on-one lessons alike, the Privia PX-860 delivers outstandingly natural playability and sound. If your students are accustomed to an acoustic piano, then they'll have no trouble adapting to this keyboard's stunning feel. The Privia PX-860's 4-speaker sound system provides an immersive sound experience, while a handy Duet mode makes instruction even easier. An attractive stand, a 3-pedal board, and a folding keyboard cover are included. Available in brown (shown) or black matte.





YAMAHA Arius Series 88-key Digital Pianos with Onboard Recorders and USB

Arius series keyboards provide natural-sounding piano performance and impressively realistic playing feel — in a space-saving form factor. Yamaha incorporated their high-tech sampling system into the YDP-163, YDP-143, and YDP-181, giving you the rich sound of a concert grand. You can customize touch sensitivity to suit your playing, while damper, sostenuto, and soft pedals let you play with maximum expression. An onboard song recorder adds teaching and practice possibilities, while premium speakers deliver breathtakingly rich and dimensional sound. Each includes a stand and a matching bench. Call Sweetwater and find out which of these outstanding instruments best fits your program's needs. ONLY \$57/mo.

YDP163RW 88-key Digital Piano List \$1999** YDP143BW **YDP181**

499⁹⁹ \$109999 \$169999



KURZWEIL®

MPS20 It's the **sound**.

88-key Digital Piano with Onboard Sequencer

Kurzweil's MPS20 puts an amazingly flexible instrument in your classroom or on the performance stage. At this 88-key piano's heart is the sound engine from Kurzweil's astounding PC3 keyboard, which gives the MPS20 a range of rich, powerful, detailed instrument sounds, including electric pianos, basses, horns, woodwinds, guitars, drums, and other percussion. The built-in speaker system provides an incredibly full and dimensional sound experience, and an onboard sequencer lets students record their own compositions. You'll also appreciate how easy it is to call up sounds and patterns. The MPS10 includes several of the MPS20's features, at an even more affordable price.

MPS20 88-key Digital Piano List 514996

ONLY \$38/mo. \$99900 \$69900

PX860BN 88-key Digital Piano, Brown...List 5149999 PX860BK 88-key Digital Piano, BlkList 5149995

88-key Digital Piano List \$149900 88-key Digital Piano List \$2199**

MPS10 88-key Digital Piano List \$995

nektar Impact GX49

USB MIDI Keyboard Controller with Transport Controls and Software

Nektar's Impact GX49 makes a smart keyboard controller for your lab's setup. A dedicated set of transport controls allows students to navigate DAW software, while seven buttons



can be assigned up to two MIDI messages each to create custom workflow. The Impact GX49 also makes a great controller for apps on your Apple iPad when you connect via the optional USB Camera Connection Kit (sold separately). This surprisingly affordable controller comes complete with Bitwig software, which includes over 50 instruments and effects plus loops and samples to get your students' creativity up and running. The 61-key Impact GX61 is also available.

ImpactGX49 49-key USB Controller......List 510999 ImpactGX61 61-key USB ControllerList \$12999 \$9999 \$11999

M-AUDIO

M-AUDIO Code Series

USB MIDI Keyboard Controllers with Faders, Pads, XY Pad, Encoders, and Software

Take full command of your music lab's DAW with an M-Audio Code Series MIDI keyboard controller. You get a responsive semi-weighted keybed with aftertouch, 16 assignable backlit drum pads, an XY pad, faders, and rotary encoders, so your students

have all the control they need, at their fingertips. There's also a 6-digit LED display for incredibly intuitive navigation. Each of these great controllers includes a sustain pedal input and an expression pedal input, for even more control options.

Check out our full selection of MIDI controllers at Sweetwater.com.

ONLY \$15/mo. \$**399**00 61-key MIDI Controller List 549966

Available in 61-, 49-, and 25-key versions, each Code Series controller comes bundled with Ableton Live Lite, AIR Music Technology Loom, and AIR Music Technology Hybrid 3 software. Call us today and find out more about these impressive and easy-to-use controllers.

Code61 Code49 Code25

49-key MIDI Controller..... List 544966 25-key MIDI Controller List \$39900

\$34900 \$**249**00



USB/iOS MIDI Keyboard Controllers with Faders, Pads, **Encoder Knobs, Transport Controls, and Software**

A must-have for labs! Launchkey Series keyboard controllers give your students hands-on command over your lab's DAW, virtual instruments, and more, from a very

space-friendly format. Novation outfitted these compact controllers with synth-weighted keys, faders, eight encoders, and dedicated transport controls. Sixteen velocity-sensitive, multicolor trigger pads let students play percussion, start loops, and launch clips and scenes in Ableton.

Powered by your lab's computer or even by a student's iPad, Launchkey controllers can easily go from the classroom to the music room and beyond. These affordable controllers come bundled with a software suite that includes Ableton Live Lite 9, Novation

Bass Station and V-Station, and a 1GB library of samples from Loopmasters. Available in 61-, 49-, and 25-key versions, Launchkey controllers make a perfect fit for any program.

ONLY \$10/mo. **249**99 LaunchK2-61 61-key USB/iOS Controller ... List \$29995 \$**199**99 LaunchK2-49 49-key USB/iOS Controller... List 524999 \$149⁹⁹ LaunchK2-25 25-key USB/iOS Controller List 519999

KORG microKEY2 Series

USB/iOS MIDI Keyboard Controllers with Mod Wheel, Pitch Wheel, and Software

Korg's microKEY2 Series MIDI controller keyboards

(available with 61, 49, or 37 keys) put functionality over frills to provide an excellently playable set of keys — wherever your program needs them. A velocity-sensing keybed allows for expressive playing, so students will get the most out of virtual instruments. Dedicated pitch and mod wheels make these controllers extra playable, and the addition of a damper pedal input is a welcome touch. What's more, the second-generation microKEY line can be powered right from a computer, an iPad, or an iPhone.

Though these controllers are amazingly affordable, Korg didn't skimp on the extras; each microKEY2 comes complete with an amazing software package that includes titles from Korg, Propellerhead, Ableton, and others. Call us today and get all the details!

microKEY261 61-key Controller List \$21000 microKEY249 49-key Controller...... List \$17000 microKEY237 37-kev ControllerList \$12500

ONLY \$10/mo. ^{\$}149⁹⁹ \$11999 \$8999

1SKB-R6020W

The 1SKB-R6020W 88-key keyboard case features a molded-in carry handle and fiberglass-reinforced nylon trigger-release latches. You also get end wheels, an end tow handle, and customizable interior corner cleats. Also available in 76- and 61-key versions.

ONLY \$14/mo.

SKBR6020W 88-key Kbd Case List \$56926 SKBR5220W 76-kev Kbd Case...... List 549454 61-key Kbd Case.....List 545149 SKBR4215W

\$**359**99 \$30999

\$284⁹⁹





ATA Molded TSA Keyboard Case

Available for 76- or 88-key keyboards, the deep hardshell ATA Molded TSA Keyboard Case includes customizable interior foam padding, TSA latches, smooth-rolling wheels, and comfortable handles. ONLY \$14/mo.

GTSA76Deep 76-kev Deep Kbd Case....List 558999 GTSA88Deep 88-key Deep Kbd Case List \$6599

\$369⁹⁹ \$40999



GK-61

The GK-61 is a rugged 61-key semi-rigid keyboard case with wheels — perfect for traveling ensembles. The 76-key GK-76 and 88-key GK-88 cases are also available. Both include easy-rolling wheels. ONLY \$10/mo.

GK61 61-key Semi-rigid Kbd Case List 525499 GK76 76-key Semi-rigid Kbd Case List \$28999 **GK88** 88-key Semi-rigid Kbd Case.....List \$31999

⁵159⁹⁹ \$17999 \$19999

GKB Series

The rugged GKB Series

keyboard bags are constructed with durable nylon and plenty of padding. They are ideal for carrying 49-, 61-, 76-, and 88-key keyboards.

GKB49 49-key Kbd BagList \$12995 GKB61 61-key Kbd Bag.....List \$15999 GKB76 76-key Kbd Bag.....List \$17499 \$10999 \$11999 GKB88 88-key Kbd BagList 518999

YAMAHA

BB₁

Dependable, functional, and comfortable. Yamaha's elegantly simple BB1 piano bench features a padded, leather-like seat that's ventilated to prevent ripping. The BB1's legs and seat frame feature a black wood-grain finish. This classic bench fits in perfectly onstage, in the classroom, or in the rehearsal area.

BB1Bench Kbd Bench.... List 51199





frameworks

Keyboard Bench with Deluxe Seat

With tough X-style bracing and a soft padded seat, the height-adjustable Keyboard Bench with Deluxe Seat is comfortable and sturdy.

BenchF

Kbd Bench.....List 57999 \$4999

Deluxe Keyboard Bench This folding Deluxe Keyboard Bench features a 3"-thick cushion, a large seat size, and a spring-loaded double-deadbolt locking system, for peace of mind and playing comfort. It has a weight capacity

Bench

of 360 lbs.

On Stage Stands

360-lb. Kbd Bench.....List \$8599



Roland KC Series

The KC-880 is just as at home on the stage as it is in the lab or classroom. This 5-channel amp puts 320 watts through its pair of 12" speakers. A 3-band EQ with a Shape switch gives you more tonal control. A stereo link lets you hook up two KC-880s for stereo operation, and a handy 1/4" output lets students connect the amp to recording devices.

The 4-channel KC-550 pumps 180 watts through its single 15" speaker and tweeter and also includes the stereo link plus a 3-band EQ. The even more compact and affordable KC-350 puts out 120 watts and features a 12" speaker plus a

ONLY \$38/mo. \$99900 KC880 320W, 5-ch Kbd AmpList \$139350 \$649⁰⁰ 180W, 4-ch Kbd AmpList 5909€ KC550 \$54900 KC350 120W, 4-ch Kbd Amp...... List 5703€ \$44900 KC150 65W, 4-ch Kbd Amp List \$56100 \$46900 KC110 30W, 3-ch Kbd Amp List 549900

tweeter. The 65-watt KC-150 gives you four channels, a 12" speaker, a piezo tweeter, and a 2-band EQ. The 3-channel KC-110 is also available.

damper capability,

students incredibly

fine control of their

playing style and expression.

the RPU-3 gives

Roland RPU-3

Three separate outputs let you plug the RPU-3 into any control that uses a 1/4" input,

allowing you to use it with digital pianos and keyboards made by many manufacturers.

Series, or any other Roland piano with half-

When used with Roland's FP-7F Series, RD-700



V-stand Pro

The V-stand Pro's combination of stability, high weight capacity, and strikingly modern looks makes this sturdy stand a distinctive addition to the music lab or live stage. With a 150-pound capacity, the Ultimate Support V-stand Pro is perfect to hold anything from keyboards to mixers and much more. Call us today to find out more about this versatile stand!

> ONLY \$10/mo. \$**199**99

VStandPro 150-lb. Kbd Stand.....List 524999

\$129⁰⁰

RPU3

3-pedal Half-damper Pedal.....List 515566

Double Brace X-stand

Supporting up to 200 lbs., the **Double Brace X-stand** provides a stable platform for most medium-format keyboards, and it can be adjusted from 27" to 39".

XStdDblLt 200-lb, Kbd Stand List 56599

\$**39**95

Platform-style Keyboard Stand

The Platform-style Keyboard Stand is perfect for keyboards, mixers, and other gear. This collapsible stand

includes leveling legs and a heavyduty design.

PlatformStdF



Perfect for small-format keyboards and affordable enough for any classroom or lab, the Basic X-stand has a weight capacity of 100 lbs., and it offers 5-position height adjustment.

XStdLt

100-lb. Kbd Stand..... List 55499

M-AUDIO SP-2 Sustain Pedal

Keyboard players looking for realistic pedal action will absolutely love the SP-2 Sustain Pedal, which includes a 6' cable, a 1/4" jack, and a heavy-duty classic pedal design. The SP-2 is compatible with all electronic keyboards.

PedalPiano SP-2 Sustain Pedal.....List 52995



M-AUDIO SP-1 Sustain Pedal

A perfect addition to any electronic keyboard, the M-Audio SP-1 Sustain Pedal also works great with synths and drum machines — or any

application requiring a non-latching momentary switch. Includes a 5' cable.

PedalSquare SP-1 Sustain Pedal.....

1400

KB Series

Kbd Stand.....List \$15999

Peavey's KB series amps are perfect for performance stages, labs, and classrooms. The 60-watt KB 3 has

> three separate input channels, a dedicated microphone input, and a 2-band EQ per channel — it's a self-contained mini sound system! The fourth channel is a monitor input, so you can add a stage mix of the other instruments you're playing with to your own sound. The KB 3 also features an effects send/return, so you can mix in external effects to suit your taste. This amp's 12" speaker and high-frequency tweeter give you accurate sound — and plenty of it! The 40-watt KB 2 features a 10" speaker,

and the amazingly compact ONLY \$12/mo. 20-watt KB 1 sports a \$29999 quality 8" speaker.

behringer Ultratone KXD15

A perfect keyboard amp for rehearsals and performances — and a great all-in-one personal PA system! The 4-channel, 600-watt Ultratone

KXD15 makes a fantastic addition to your keyboard lab, classroom, or live setup. Instrument inputs, an XLR input, and mixing controls give you the ultimate in flexibility. You also get a built-in effects processor with 100 great presets. The XLR channel even includes handy feedback protection! This amp's 15" speaker/tweeter configuration gives you easy portability plus full sound. A 12" version

is also available.

29⁹⁵

600W, 4-ch Kbd Amp.....List 567459

ONLY \$17/mo. \$**449**99

KB3 60W, 3-ch Kbd Amp..... List \$49999 KB2 KB1

\$**279**99 40W, 3-ch Kbd Amp List 544959 20W, 2-ch Kbd Amp List 522959 \$13999

KXD15 KXD12

600W. 4-ch Kbd Amp...... List 552499

\$34999

Sweetwater

Music Education Technology Division

TRAINING SHOPPING GUIDE

Musical Training Tools

o music program is complete without the proper tools to further students' progress and to help point them in the right direction. You'll find a wide range of software and hardware products available for this purpose, but choosing the right teaching and rehearsal tools can be daunting. Here, we'll address some general categories and give you examples of gear and technology, with training and teaching in mind. And, as always, we encourage you to call us with any questions you may have.

Keyboard and Theory

Music theory and keyboard skills give students essential tools for musical communication. Whether they're just getting started, seeking proficiency on an instrument, or moving into areas of notation and composition, students can benefit greatly from theory and keyboard training software. Teachers also benefit, as training software provides useful exercise tools (some brands even include customizable tests and worksheets). These features let you tailor your program to your students' needs, abilities, and levels of progression. Educational versions in particular offer labor-saving options that help teachers organize and carry out lessons.

Ear Training and Vocal Training

As students progress into ear and vocal training, they need lessons and exercises that they can keep up with — and lessons that can keep up with them. That's why easy customization and flexibility are essential. Many titles let you customize individual levels, so students can learn at their own pace. On-screen piano keyboards allow for easy note identification. Some software titles also allow students to use an external MIDI keyboard to input notes. Being able to plug in a microphone and sing directly into the program is also a great feature. A portable hardware trainer makes a handy option for vocal students; it can be used practically anywhere. Because it's designed for vocal tracking, a dedicated vocal trainer isn't as "jumpy" as, say, an instrument tuner would be. In addition, a good hardware vocal trainer includes a display that tells students when they're approaching correct pitch — or drifting away. When students have a consistent way to gauge their accuracy, the doors open to improvement and refinement.

Percussion and Drum Training

Whether you choose a single-pad rhythm trainer or a full electronic drum kit, you'll be amazed by the coaching and rehearsal options at your fingertips. Dedicated rhythm trainers offer a compact option, with onboard instruments, metronomes, and an array of rhythm exercises. If you're going for a multipurpose option, then consider a full electronic kit. Most e-kits include training tools right onboard their sound modules, so you get a drum kit that can be used for teaching, rehearsal, and performances.

Guitar Training

Innovative new tools make learning guitar easier and more enjoyable than ever. There are several standalone tools that let you plug in and enjoy built-in loops, songs, effects, and even amplifier emulations. Students can slow down tracks, change pitch to match their guitar's, and even isolate or minimize guitar parts within songs. Computerbased options allow students to work with notation, tablature, and more. Several titles are loaded with progressive learning opportunities, so students at different levels can use the same programs. Advanced designs now allow for an incredible degree of interaction between the guitar and the computer. Specially designed instruments actually display notes and chords right on the fingerboard as students play along with the software. Thanks to this and other

incredible technology, students are able to enjoy music programs now more than ever. Call us today to find the training tools that

best fit your school.



eMedia **Piano and Keyboard Method Deluxe**

Effective keyboard training lets students progress at their own pace!

GO TO PAGE 114.

you all the tools you need!

Roland VT-12 This portable vocal trainer gives TO LEARN MORE

CALL US TODAY AT (800) 822-6752

Practice Tools 27 Sweetwateredu.com

SOUND BeatBuddy

Drum Machine Pedal with 10 Kits, 21 Styles, and 200 Songs

This compact and innovative drum machine is completely controllable with just a tap of your foot. The BeatBuddy comes loaded with 200 songs covering 21 different styles, including rock, country, jazz, blues, and more. Perfect for solo performers, singer/songwriters, practicing, and more, the BeatBuddy is easy to operate. Plus, it uses actual recordings and loops from real drummers.

The 2-button BeatBuddy Footswitch allows students to get even more functionality out of a great pedal. Use it to scroll through and select songs and presets or to set the tempo of the song with a few taps. Once your song is playing, the footswitch lets

you add accent hits on command, pause the drummer, and more.

BeatBuddy BeatBuddy.....List 5399 BeatBuddyFS BeatBuddy Footswitch

ONLY \$12/mo. 29900 \$**49**00



EIDIOTech. Trio+

Bass and Drum Accompaniment, Looper, and More

DigiTech's Trio+ band creator and looper pedal is one of the most powerful practice, writing, and performance tools a budding guitarist can ask for. The basis of the pedal is DigiTech's popular Trio technology; it listens to your playing and automatically adds bass and drum accompaniment. The Trio+ offers 12 genres to suit your playing taste. An onboard looper lets you lay down rhythm guitar parts for each loop, and you can store and sequence these loops any way you choose to build full songs. The more streamlined Trio is also available.



TrioPlus TrioPedal

⁵299⁹⁵

□**□□□□□** eBand JS-10

Guitar Trainer and Recorder with Speakers



The BOSS eBand JS-10 gives guitar students access to all the effects, loops, and playback sounds they need. Its pair of speakers allows students to play at a low volume. The eBand JS-10 has both a tuner and a metronome, and it even features an onboard SD memory card slot and a USB port for file playback and recording. During playback, independent pitch and tempo

controls give students the control they need to master difficult parts. Two independent channels, each with an input, make this an ideal collaboration tool. Students can also access 350 built-in loops and 50 complete backing tracks. ONLY \$15/mo.

eBand JS-10.....List \$55899

39900

DISCS MICRO BR BR-80

Ultra-portable Multitrack Recorder

Built on the popularity of the highly portable MICRO BR recorder, the BOSS MICRO BR BR-80 packs a ton of great practice tools into an ultra-portable device. Three different modes let you choose among 8-track recording and playback, eBand backing tracks (borrowed from the eBand JS-8), and a live recording mode. A pair of studio-quality condenser mics lets you record acoustic instruments, or you can plug in your electric guitar and record

direct. On top of that, you get a huge library of rhythm tracks plus Roland's worldfamous COSM modeling effects. You can even use the MICRO BR BR-80 as a recording interface. It's a real must-have for any serious music student.



ONLY \$10/mo.

BR80

8-trk Digital Recorder...... List \$39900

\$**7/19**00

TASCAM, CD-GT2

Guitar Trainer with CD Player

Education

Discount!

A great tool for anyone who plays guitar! Beginning students can listen to a favorite song on a CD, decrease the guitar part's speed without changing the pitch, and then remove the guitar sound

while they fill in the part. Advanced students

can loop parts of songs and perfect any tricky solo or riff. The CD-GT2 even includes great-sounding built-in effects! Is a part too difficult to play? Students can use the speed controls to slow the part down so that they can really hear what's going on before playing along with it. Then, they can adjust the speed in small increments until the music plays back at full pace.

The CD-GT2 gives students a clean, uncluttered control layout and an easy-to-read display. Its simple operation and range of training functions make this trainer a must-have for any guitar program. ONLY \$10/mo.

CDGT2

CD-GT2.....List \$21999

Roland VT-12

Vocal Tuner/Trainer with Metronome, Recorder, and Exercises

Made specifically for vocals! Roland's groundbreaking VT-12 lets students see how sharp or flat they are, with an easily readable display that shows semitone increments. The VT-12 can also detect two vocals at once, so you can work on harmonies in real time. You can even pre-record parts and rehearse with them. The VT-12 tracks pitch and displays it in half-step increments. You get a responsive, illuminated pitch meter plus an intuitive display — with an easy-to-see meter that brightens as students get close to correct pitch and dims as they drift off pitch. A guide tone helps

you identify the correct pitch with a range of 24 semitones. In addition to its onboard tuner, recorder, and metronome, the VT-12 gives students ONLY \$10/mo. a complete vocal

method. Available in aqua blue, metallic orange, or black.

VT12BLU VT12ORG VT12BLK

Vocal Tuner/Trainer, AB List \$27900 Vocal Tuner/Trainer, MO .. List \$27900 Vocal Tuner/Trainer, Blk ... List \$27900



\$19900 \$19900 \$19900

peterson

SC-1 StroboClip

The SC-1 StroboClip accommodates a wide range of tunings, and its smooth real-time

display is both easy to read and accurate. It includes settings to adjust for capo positions and drop tuning, and an Auto Sleep mode turns it off when not in use.

StroboClip StroboClipList \$9959

StroboPlus HD

Loaded with over 90 amazingly sweetened tunings developed for a wide range of musical instruments, the USB-



rechargeable StroboPlus **HD** lets students get the best possible sound out of any instrument they play. You can even program your own custom tunings via the PetersonConnect online utility.

The feature-packed DB-90

metronome sounds, dozens

customizable rhythms. It also

a direct guitar input, and a

MIDI input, so students can

List \$19600

includes a built-in microphone,

gives you four great

of drum patterns, and

ONLY \$10/mo. \$139⁹⁹

ONLY \$10/mo.

\$159⁰⁰

StroboPlusHD StrobePlus HDList \$18999 **□ 13055° DB-90**

use a wide range of sound sources. Smooth

sliders and a handy jog wheel make the DB-90

eterson

VS-R StroboRack

When you demand uncompromising accuracy, you need the stellar VS-R StroboRack. Packed with Peterson's patented Virtual Strobe Technology, this rackmountable tuner gives you incredibly accurate performance plus convenient user presets. ONLY \$15/mo.

StroboRack StroboRack.....List \$599**

\$39900

at distances of up to 75 yards. ONLY \$10/mo.

peterson BodyBeat Sync

Peterson's BodyBeat Sync wireless metronome includes wireless capabilities that let you synchronize several BodyBeat Sync units in the rehearsal area or on the practice field. The BodyBeat Sync can store up to 100 user presets, and it also includes practice patterns. This metronome stays in contact with other BodyBeat Sync units

BodyBeatSync BodyBeat Sync.....List \$179**

\$**139**00

□ 13055° TU-30

The TU-30 includes BOSS's reliable Accu-Pitch, numerous tuning modes and rhythm patterns, and the handy Reference Tone Play function. And thanks to its chromatic and flat tuning capabilities, the TU-30 can tune just about any

instrument from guitars and basses to strings, brass, and woodwinds.

TU30

KORG TM-50

List \$3999

The TM-50 tuner/metronome lets you use

its tuner and metronome independently or

simultaneously. Its LCD needle-style meter is

responsive and easy to read on dark stages.

\$**29**⁹⁹

Memory backup

and auto power

off complete

the features.

Available in

black or white.

KORG AW3M

easy to operate.

DB90

Perfect for a variety of orchestral and concert band instruments, the AW3M includes a built-in metronome for rhythm training. A transpose feature lets you transpose tunings for brass and woodwinds at the touch of a button. Violin/viola and trumpet versions are also available.

AW3M	
AW3V	
AW3T	

AW3T.....

KORG OT-120

All the functions you need from an orchestral



tuner! The OT-120 reads a huge range of scales, works across an 8-octave range, and offers Korg's Sound Back mode, which plays a reference pitch for the note that's closest to the input pitch. The OT-120 comes complete with an onboard microphone plus 1/4" inputs and outputs.

OT120

OT-120.....

TM50PW SNARK SN-8

TM50BK

Unlike tuners that are really designed to work with just guitars and basses, the Snark SN-8 really will clip onto a wide range of instruments



and provide you with rocksolid tuning. And, the SN-8 is Snark's tightest clip-on tuner to date!

tc electronic **PolyTune Clip**

The **PolyTune Clip** tuner lets you see which strings are out of tune with one strum, so you can quickly and efficiently tune up. This unobtrusive. clip-on tuner also works in standard chromatic mode. The PolyTune Clip's bright display is easy to read in any environment. Call us today!



\$**39**99

\$3999

KORG GA Custom This guitar and bass tuner's 3D meter is easy

to read in any lighting environment. The GA Custom's measurement types include meter, strobe, and half-strobe. An auto power off



function conserves battery life.

PolyTuneClip

PolyTune Clip.....List 57499

GACUST GA Custom Hand held tuner - Black......



Sweetwater is your one-stop source for all your cable needs. We carry a huge assortment of the cables you need for your studio or live rig, ranging from guitar cables to mic cables, stage snakes to digital cables.



Sweetwater

Call your Sweetwater Sales Engineer or visit **Sweetwater.com/cablefinder** today!





Call your Sweetwater Sales Engineer or visit **Sweetwater.com/casefinder** today!





Fretlight Wireless guitars give your students the freedom to learn and play guitar anywhere. Equipped with a powerful Bluetooth BLE 4.0 receiver, these revolutionary guitar teaching tools stream thousands of chord shapes, scales, inversions, and song maps instantly from a phone or tablet to your Fretlight — no cord or computer required.

Like all Fretlight instruments, these guitars feature an advanced polymer fretboard with bright embedded LED lights to show you riffs, scales, songs, and chord fingerings on the spot. Beginning students will love seeing scales and chords light up on the fretboard — no more looking back and forth between a book and the guitar. And more-advanced players will appreciate how the Fretlight system makes learning new chords and scales fast and easy.

Download chords and scales and watch video instructions via the free iOS and Android apps, or enjoy a growing library of paid apps, such as **Guitar Pro Mobile**, which streams thousands of complete songs to the guitar and lets students jam along at whatever speed they're comfortable with.

Available today at

Sweetwater

Music Instruments & Pro Audio

Sweetwateredu.com Guitars 31



FG-621 Wireless Electric Guitar Learning System

The **FG-621** is a new option for teachers and students who want the freedom of wireless plus the convenience of apps. This guitar teaching tool uses built-in fingerboard LEDs to map out how to play yesterday's and today's hits, where to find different chord voicings on the neck, and how to solo in any key anywhere on the fretboard. These LEDs disappear when you're not in practice mode. The FG-621's familiar body style and great-sounding pickups make it an enjoyable instrument to plug in and play. And the cozy C-shaped Stratabond neck and comfortable, contoured alder body encourages budding guitarists.

ONLY \$23/mo.

FG621SB

FG-621, SB.....

3.....List \$799**



The **FG-629** combines wireless freedom with the convenience of apps. This revolutionary guitar teaching tool caters to beginners and seasoned guitarists alike. Built-in fingerboard LEDs map out songs, scales, and chords. When students are not in practice mode, the LEDs disappear, letting players take the FG-629, with its onboard Fishman preamp and guitar tuner, directly to the rehearsal room or the stage. Even demanding acoustic players will enjoy the FG-629's comfortable Stratabond neck and rich-sounding spruce-topped walnut body.

ONLY \$23/mo.

FG629

FG-629, Nat.....List \$79999

\$59999

Apps for Fretlight Wireless Guitars

ONLY \$27/mo.



Fretlight Chords & Scales

Fretlight Chords & Scales puts thousands of chords, scales, inversions, triads, power chords, and more right at your fingertips.

This free app is compatible with the iPhone, iPad, iPad mini, Android phone, and Android tablet.



FG-651, TP.....List 58995

songs, scales, and chord voicings

guitar's high-output pickups,

and commanding style.

comfortable C-shaped neck,

a piece of cake. And when they're

finished practicing, they can turn off the LEDs and enjoy this

Fretlight Video Player

Fretlight Video Player empowers students to play engaging Fretlight Ready videos.

This free app works with the iPhone, iPad, iPad mini, Android phone, and Android tablet.



Guitar Pro Mobile

The intuitive Guitar Pro Mobile app allows you to view and play tablature right from your iOS or Android device.

This handy app is compatible with the iPhone, iPad, and iPad mini.



Stringmaster Fretlight Edition

Stringmaster Fretlight Edition is a complete chord and scale library for your Fretlight Wireless guitar.

This indispensable app works with the iPad and iPad mini.



MyJam

Turbocharge improvisation skills! MyJam provides students with a great collection of chord progressions to jam over.

This incredible practice tool is compatible with the iPad and iPad mini.



Protege Series

Ideal for beginning players! When students are starting out, they need instruments that are comfortable to play — and sized appropriately. Cordoba's Protege Series offers quality nylon-

stringed guitars for all ages. From full-sized all the way down to a 1/4-sized, there's a Protege Series guitar that makes a perfect fit for any student.

Each instrument features a resonant spruce top, a rich-sounding mahogany back and sides, and a comfortable mahogany neck that's topped with rosewood. The result? Attractive

guitars that play beautifully and sound fantastic. Thanks to quality construction, you get solid performance over the long haul. Best of all, these guitars are surprisingly affordable! Call us today and find the perfect Protege Series guitar for your music program.

ProtegeFull Protege C1, Nat.....List 521500 Protege3Qtr Protege C1, 3/4, Nat List 520500 ProtegeHalf Protege C1, 1/2, Nat List 520500 Protege1Qtr Protege C1, 1/4, Nat List 520500

ONLY \$10/mo. \$**169**99 \$15999 \$15999



MK-S

An affordable, fun way to introduce students to the ukulele! Despite its low price, Kala's MK-S soprano ukulele features quality tonewoods, including an agathis body, a mahogany neck, and a rosewood fingerboard. Quality tuners provide smooth and stable tuning. This little uke is a joy to play!

MKSUke

KAS

MK-S Soprano Uke, Nat List \$7199

\$**49**99

KALA KA-S

This soprano ukulele gives you classic looks, traditional mahogany construction, and great playability, at a very friendly price. Whether you're teaching ukulele as part of your program or looking for a starter instrument younger players can enjoy, you can't go wrong with the KA-S.





built to last. You'll love the way this Taylor Baby sounds. and its 3/4-size dreadnought design makes it ideal for beginners, younger students, and players on the go. It's a great practice and travel guitar too. A solid Sitka spruce top and sapele back and sides project a full, sweet tone. ONLY \$13/mo.

Baby

Baby Taylor, Spruce, Nat.....List 542800

\$**379**00

DR-100 Thanks to its classic design, spruce and

mahogany tonewoods, and easy-playing neck, the DR-100 provides a great playing experience for budding guitarists. This 6-string dreadnought acoustic gives you and your students big, full tone and plenty of projection; it's ideal for lessons, practice, and even performances. Plus, the price is right for any program!

ONLY \$10/mo.

EA10VSCH DR-100, VSB.....List 5198th

YAMAHA **FG800** Yamaha's FG800 acoustic guitar delivers NEW! the perfect balance of great tonality and playability,

quality construction, and value. Its solid spruce top and nato/okume back and sides offer a big, rich tonality — and scalloped bracing adds to this guitar's responsiveness and projection. The slim neck and rosewood fingerboard give students a comfortable platform for learning to play. ONLY \$10/mo.

FG800

FG800, Nat.....List 53250

^{\$}199⁹⁹

♦ YAMAHA Gigmaker Standard

More than simply a great starter kit for guitar students, Yamaha's Gigmaker Standard features a quality acoustic guitar that both beginners and experienced players will enjoy. The Gigmaker Standard kit includes a great-playing F325 dreadnought-style acoustic with a comfortable rosewood-topped nato neck, sturdy hardware, and classic looks. Its spruce top and nato back and sides impart a full, rich tonality that encourages playing. The kit also includes a protective gig bag, a digital chromatic tuner, a guitar strap, extra strings, and picks. You even get an instructional DVD!

ONLY \$10/mo.

\$**169**99



Your students will love this great-playing guitar, from its comfortable neck shape to its simple control layout to its fantastic electric tones. The Fender Standard Telecaster is a timeless classic that's perfect for all kinds of players and applications.

ONLY \$23/mo.

TeleSTMCAR Std Tele, CAR...

Les Paul Studio '50s Tribute 2016

Capture legendary Les Paul character and tonality — in a genuine Gibson guitar that's available at a down-to-earth price. This Les Paul Studio '50s Tribute 2016 includes two humbucking pickups, premium hardware, classic controls, and a set-in neck that feels great in ONLY \$34/mo. your hand.

LPST5HGT LP Studio '50s Trib, Goldtop ... List \$149900

ES-339 PRO The ES-339 PRO provides an excellent

platform for learning guitar, and its beautiful semi-hollow tones will keep students coming back to play it again and again. A smaller-sized body makes this guitar more accessible to younger players, while a pair of full-sounding pickups translates the ES-339 PRO's distinctive tonality to your amplifier. Rock-solid hardware helps to keep this surprisingly affordable guitar in ONLY \$18/mo tune, so students spend

more time playing.

ET33EBNH ES-339 PRO, Eb



This solidbody electric guitar plays comfortably, delivers plenty of classic and modern tones, and looks absolutely fantastic. Best of all, it's a real Fender Standard Stratocaster! You get all the time-tested features, including the iconic double-cutaway body design, single-coil pickups with controls and a selector switch, a smooth and fast neck, and more.

ONLY \$23/mo

StratSTMAW Std Strat, AW.

SE 245 A tone machine! Purpose-built and

brimming with outstanding sounds, the SE 245 features a 24.5" scale length that makes fretting the strings easy. A maple-topped mahogany body and two

humbucking pickups combine for full (yet detailed) tones, while elegant bird inlays add visual elegance to this single-cutaway guitar. Call us today and find out more.

SE245RM

SF 245 RM



Brimming with character, Yamaha's RevStar RS420 is incredibly fun to play. Two humbucking pickups provide big, full tones, and a push-pull Dry switch lets students change the pickup character to single-coil sparkle. Its set nato neck and maple/nato body provide great feel and resonance, while simple controls let students tailor sounds to their tastes.

AFV10 Artcore Vintage Unique looks meet distinctive

hollowbody guitar tones in the AFV10 Artcore Vintage. This guitar works well for jazz, blues, and more. A single cutaway provides full access to the AFV10's fretboard.

ΔΕV10ΔΤCI

AFV10 TSB

ONLY \$19/mo

lbanez Talman 302BM Equipped with a fast-playing maple neck,

a lightweight and resonant alder body, and Custom Vintage single-coil pickups, the Talman 302BM puts

out electric tones that range from warm and round to twangy and sparkling. It's a great-playing guitar that students will enjoy for years.

ONLY \$15/mo.

TM302BMMST Talman 302BM, MST.... List \$551**

We carry guitar packs! Call (800) 822-6752 for details!

render Standard Jazz Bass

The iconic Standard Jazz Bass is great for students, thanks to its comfortably narrow maple neck and well-balanced alder body. Blend between this instrument's two pickups for a virtual history lesson in classic Fender bass tones. Call Sweetwater today and put genuine Fender bass performance in your classroom or music lab.

> ONLY \$23/mo. JBassSTMNBlk Std J Bass, Blk... **Vintage Modified Precision Bass Fretless**

Squier's Vintage Modified Precision Bass Fretless brings a distinctive instrument to your program — at a very friendly price point. Students will love the smooth-playing maple neck and fretless ebonol fingerboard. The lightweight agathis body sports a Fender-designed split single-coil Precision Bass pickup. ONLY \$12/mo.

PBassFL3TS

VM P Bass FL. 3SB..... List 549999

Standard Precision Bass Let your students learn to play on the electric bass that started it all! Fender's Standard Precision Bass has remained one

of the most popular basses of all time, and for good reason — it sounds great, is easy to play, and is built to last. Plus, it's very affordable. This bass includes a comfortable neck shape, and its single-coil pickup provides a big (yet detailed) sound.

PBassSTRBSB

Std P Rass RSR

SR505 The **SR505** offers one of the most playable

necks in its class, with a thin 5-piece jatoba and bubinga combination. You and your students won't believe how fast this neck plays and how effortlessly you can access the upper frets! The mahogany body is nicely balanced and contoured for playing comfort, and the SR505's Bartolini pickups and MK-1 3-band EQ give students a huge range ONLY \$25/mo

of bass tones.

SR505TFF SR505, 5-str, TFBF... .. List \$866

Ibanez Talman Standard 600 The **Talman Standard 600** provides all the tones

your students could ever want, thanks to its impressive pickup array and bypassable 2-band EQ. The mahogany body and rosewood-topped maple neck impart a perfect blend of tonal richness and snap, while quality hardware allows students to spend more time playing and less time tuning. Neck binding, block fretboard inlays, and an eve-catching pickguard ONLY \$21/mo. provide visual flair.

TMB600NT TMB600, NT...

😰 ΥΔΜΔΗΔ Sleek, ultra-playable, and amazingly affordable,

bass an enjoyable experience. The body shape provides outstanding balance for easy playing, while the 5-piece maple/mahogany neck plays smoothly. Custom humbucking pickups (with active tone controls) make this bass sound great through amplifiers or plugged directly into your lab's recording rig.

©K GALLIEN-KRUEGER

ONLY \$14/mo.

TRBX304CAR TRBX304, CAR List 5550

Yamaha's TRBX304 makes learning and playing

34999

- Browning BA-115v2

With plenty of tone-shaping options and enough onboard power to provide big, clean bass tones, Ampeg's BA-115v2 makes an ideal combo for your classroom, lab, and stage. This amp pumps

150 watts of power through a 15" speaker, and its comprehensive controls let students fine-tune their bass tones. Want more power? The 450-watt, 2 x 10" BA-210v2 is also available. Call us today for all the details.

BA115v2 150W, 1x15" Bass Combo List \$55999

450W, 2x10" Bass Combo List 56999

BA210v2



ONLY \$15/mo. \$**399**99 \$49999

ะกประ Rumble 500

Equipped with a pair of 10" speakers plus a switchable tweeter, the 500-watt Rumble 500 provides all the bass tones you're looking

for. You get a full complement of tone controls, a footswitchable overdrive circuit, an XLR line out, and an effects loop. The 200-watt Rumble 200 includes a 15" speaker, while the Rumble 100 puts 100 watts through

its 12" speaker. ONLY \$23/mo. ^{\$}599⁹⁹

\$**449**99

\$29999

Rum500C 500W, 2x10" Bass Combo Rum200C 200W, 1x15" Bass Combo

100W, 1x12" Bass Combo

MB Series

Lightweight heavyweights! Gallien-Krueger's MB Series bass combos give you all the sonic tweakability, punchy performance, and

stage-ready versatility you need. These combos are also incredibly easy to transport, so they're ideal for lab and classroom use too. Call us today and find out which configuration best fits your program.



ONLY \$12/mo.

MB110-II 100W. 1x10" ComboList 542796 MB112-II 200W. 1x12" Bass Combo...... List 5770€ MB115-II 200W. 1x15" Bass Combo......List 571400

\$29900 \$39900 \$44900

Rum100

Guitar Amps 35 Sweetwateredu.com

experience the full

depth of stereo

instruments and

chorus, distortion,

and reverb effects

today and get all

a Roland classic.

the details on this

Roland JC-40

Marshall Code 25

Modeling Amp Combo with Onboard Effects and Bluetooth

Marshall's Code 25 combines legendary Marshall performance with impressive tonal variety and digital convenience. Students can browse over 100 presets for instant inspiration

— or mix and match digitally modeled Marshall preamps, power amps, and speaker cab emulations to customize classic tones. This combo's 25 watts of output and a full-voiced 10" speaker make the Code 25 right at home onstage. Bluetooth connectivity lets you change amp settings remotely. Plus, a silent headphone amp delivers big tones, without disturbing other students in classroom or lab environments. The 50-watt Code 50 is



ONLY \$10/mo.

Call for

\$**199**99 Code25Combo 25W Modeling Amp...List 5285⁶⁰ \$249⁹⁹ 50W Modeling Amp... List \$37500

stompboxes, while an onboard effects loop makes adding effects easy. Built-in vibrato, add even more sonic possibilities. Call us versatile new take on

Based on Roland's venerable JC-120 combo amplifier, the more compact

and affordable JC-40 Jazz Chorus is uniquely suited to your program's



JC40

Vypyr VIP Series

Vypyr VIP Series combos are packed with bass guitar, acoustic guitar,

and electric guitar amp models, so students with different instruments

40W, 2x10" Combo.....List 577900

Amp and Instrument Modeling, Effects, and USB

\$59900

also available.

Code50Combo

Mustang v.2 Series Modeling Amps with Onboard Effects and USB

Fender's Mustang v.2 Series combo amps feature an array of distinct presets and different amp models, so your students

will enjoy access to a wide range of sounds. You can use Fender's FUSE software to custom-configure Mustang v.2 Series amps, putting the sounds your students need within easy reach.

A built-in USB interface turns these amp combos into formidable tools in the music lab, allowing students to plug straight into computer-based DAWs and other applications. We carry a full lineup of Mustang v.2 Series amps. Call us today to find out which Mustang1V2 20W, 1x8" Combo configuration best suits



\$119⁹⁹

\$19999 40W, 1x12" Combo \$32999 100W, 1x12" Combo

makes connecting to a recorder a snap.

VypyrVIP1 20W 1x8" Combo....... VypyrVIP2

40W, 1x12" Combo List 529999 100W 1x12" Combo List 549959 \$**129**99 \$**199**99 \$29999

ONLY \$10/mo.



your program's needs.

Compact Combo with Real Tube Response, Multiple Amp Models, and Effects

Vox's AV15 combo delivers genuine tube grit and dynamic response from twin 12AX7 tubes in the preamp and power amp stages. Choose among

Mustang2V2

Mustang3V2

eight all-analog preamp circuits for tones that range from clean chime to high-gain crunch. Blend in analog-style delay, chorus, or reverb to taste. An adjustable Valve Stage section emulates tube breakup, while Bright and Fat switches allow for even more tonal flexibility. A sealed cabinet with a custom 8" Vox speaker provides powerful bass response. Want even more punch? Choose the 30-watt. 1 x 10" AV30.



ONLY \$10/mo.

AV15Combo 15W, 1x8" Combo List \$30999 AV30Combo 30W. 1x10" Combo List 543999 \$**229**99 \$32999

LINE 6 AMPLIFI 75

headphone output, and more. A USB connection

can get the sounds they're looking

for. But Peavey didn't stop there!

These versatile combos also boast

instrument modeling, so players

can access realistic models of an

acoustic guitar, a bass, a 12-string

guitar, a mandolin, and many other

instruments. These 20-, 40-, and

100-watt amps come loaded with

amp models, presets, and effects.

You also get a looper, a chromatic

tuner, a music player input, a

Bluetooth, iOS Integration, and More — Packed into a **Great-sounding Guitar Amplifier**

VypyrVIP3

Line 6's AMPLIFi 75 makes a great combo amp for your music room or lab, thanks to its compact design, great sound, and ease of use. But that's just scratching the surface of what this amazing box can do. In addition to its innovative and incredibly effective 5-speaker design, the AMPLIFi 75 combo includes Bluetooth wireless connectivity. This means you and

your students can use the AMPLIFi 75 as a full-range speaker system and play along on guitar. You can actually select and load over 200 great amp tones and effects from your iOS device via Line 6's AMPLIFi Remote app. Plus, an automatic tone-matching setting provides the ideal amp sound to go along with the songs in your music library. The even more powerful AMPLIFi 150 combo is also available.

Amplifi75 75W, 1x8" Hybrid Combo List 555999 Amplifi150 150W 1x12" Hybrid Combo.... List \$69999

ONLY \$15/mo. 5**399**99 \$49999





ALESIS Forge Kit

Electronic Drum Set with 70 Drum Kits and 60 Play-along Tracks

This fantastic electronic drum set makes a great addition to any music program. The Forge Kit offers great drum sounds, outstanding playability, and student-friendly coaching options — all at a very affordable price. This kit includes five drum pads: a kick tower with pedal, an 11" dual-zone snare, and three 8" toms. You also get three cymbal pads, including a hi-hat with pedal. A rugged chrome rack holds everything in place, and the included Forge Drum Module offers 70 drum kits, over 600 sounds, and 60 play-along tracks.

You and your students will appreciate the Forge Kit's onboard learning and practice tools. A built-in metronome helps students keep the beat while practicing rudiments, and 60 play-along tracks provide material for students to play to. There's also an 1/8" input that lets students connect a music player and jam along to their own favorites. You can also record practices and performances internally (up to five tracks) or to an external USB memory stick (up to 99 tracks).

ONLY \$19/mo.

Forge Electronic Drum Set.... List 5999**



YAMAHA DTX400K

Compact Electronic Drum Kit with 10 Onboard Kits and 10 Training Functions

When your students play Yamaha's DTX400K electronic drum kit, they'll enjoy superb playing feel and great-sounding kits. You'll also love this set's built-in training features and amazingly affordable price.

A conveniently small footprint makes this kit very classroom friendly, but make no mistake — the DTX400K plays and sounds like a full-sized kit. Students can learn to play on the DTX400K and translate their skills to other drum kits with ease. You get natural-feeling 7.5" drum pads, generous 10" cymbals, and an ultra-quiet Silent Kick pedal unit. The DTX400K's 10 onboard kits sound incredible. Plus, 10 onboard interactive training functions (complete with voice guidance) and play-along songs make this kit ready-made for classroom use. You can even download new songs via USB!

Want to put your kit to work in the music lab? Connect the DTX400K's USB MIDI jack to your computer to control your VSTi drum sound libraries and record directly to your DAW. We also offer several other DTX configurations. Call us today to find out which DTX kit works best for your music program.

DTX400K Elec Drum Kit List 579900 DTX450K Elec Drum KitList \$1049 DTX522K Elec Drum KitList 52200 90 DTX532K Elec Drum KitList 52450

ONLY \$19/mo. \$69999 \$99999 \$1199⁹⁹

Education

Discount!





Roland **Octapad SPD-30**

SPD30

Drum Controller with Eight Pads and More Than 600 Sounds

Your students can play the Octapad SPD-30's hundreds of onboard sounds straight from its eight large touch-sensitive pads. Or they can use its trigger inputs to "play" all those great sounds with a trigger-equipped external drum kit. The Octapad SPD-30 also includes a handy phrase looper as well as multi-effects.

ONLY \$27/mo. \$**699**00

YAMAHA DTX-MULTI 12

Percussion Controller with More Than 1.000 Voices

Here's an amazingly versatile percussion controller! Add the amazing DTX-MULTI 12 to an existing drum kit and take advantage of its hundreds of high-quality sounds. Or use it in the music lab to record drum beats straight into

your computerbased recorder. This controller even plays back WAV and AIFF files via USB!



ONLY \$23/mo.

novation' Circuit

Synth Workstation/Groove Box

This standalone synth workstation/groove box puts a fantastic creative tool in your music lab — and beyond. Because it can run on battery power, the Circuit lets students create music anywhere. This impressive machine includes a pair of Nova-style synthesizer engines loaded with sounds plus a 4-part rhythm section and a 4 x 8 matrix of wonderfully playable RGB

pads. You get easy access to effects and parameter controls, while super-flexible onboard sequencing allows students to create entire compositions.

Circuit



ONLY \$11/mo.

Groove Box/Synth List \$44999

Perc Controller List \$799

DTXM12 Perc Controller

...List ⁵900⁶⁶

What is electronic percussion?

The modern crop of electronic drum kits, hand controllers, and percussion pads has come a long way since these

instruments were humbly introduced back in the '80s. Featuring such drummer-approved features as mesh pads (for incredibly realistic feel), dual-trigger pads, realistic (and velocity-sensitive!) drum and percussion sounds, cymbals that you can actually choke, and more, these are definitely not your father's electronic drum kits. What's more, these kits include such benefits as silent practice with headphone outputs, built-in rudiment exercises, and portability. And let's not forget the ability you have to adjust your stage volume!



All items on this page are eligible for an additional education discount! Call for details!

Roland TD-4KP

Compact, Easy-to-store **Electronic Drum Kit**

Want great-playing drums in your classroom, lab, or rehearsal room, but don't have a lot of space to spare? Or do you need one kit you can use for multiple applications? If so, then Roland's TD-4KP V-Drums kit is perfect for your program. Its compact footprint and innovative folding design allow for quick setups and tear-downs



plus effortless transport and storage. The TD-4KP's powerful TD-4 sound module delivers a broad range of incredibly expressive (and editable) sounds. The TD-4 module also includes onboard Coach and Quick Record/ Quick Play features, so your students will be able to play different styles and develop their skills — all on one kit. This kit's integrated pads give students realistic feel and playability, so moving from an acoustic kit or another

Elec Drum Kit List 51099

e-drum kit won't be a jarring experience.

ONLY \$27/mo.

Roland TD-1K

Compact Electronic Drum Kit with Training Functions

Roland's great-playing (and affordable) TD-1K kit comes loaded with onboard training functions that let your students improve their playing. This kit also includes a handy auxiliary input that lets you plug in a music player, so

students can drum along to tunes. This set's responsive playing pads, 15 onboard kits, and acclaimed V-Drums sound give students a natural feel and a wide variety of drums to play with. The TD-1K's sturdy, lightweight (around 25 lbs.) frame fits into even the smallest of practice spaces, so you know this kit will fit the space requirements in your lab or classroom. The TD-1KV kit includes a mesh-head snare for even more natural playing feel.

> TD1K TD1KV

Elec Drum Kit List \$59900 Elec Drum Kit List 5799

ONLY \$19/mo. \$49900 \$59900



TD4KPS

KT1US

KT2US

KT1

Electronic Drum Kit with More Than 150 Sounds and **USB Connectivity**

The KAT Percussion KT1 electronic kit lets you and your students turn up the drums — and turn down the volume level. Engineered to provide a phenomenal playing experience, the KT1's 8" snare and tom pads offer natural stick rebound, and all three cymbals are incredibly responsive. Best of all, students can put all this expressive playability to good use when they



\$**529**99 List 58839 \$729⁹⁹

access any of the 150-plus percussion sounds. Onboard rhythms and a versatile metronome give you a great base for practicing, and onboard USB lets you connect your KAT Percussion KT1 rig to your lab's recording rig or virtual instruments.

The KT2 kit features 9" trigger pads, an expanded set of sounds and kits, and an onboard sequencer.

> Call Sweetwater today and find out more about these kits.

Roland

TD-11K

Classroom- and Stage-friendly **Electronic Drums**

Equip your program with a genuine Roland e-kit that your students will love to play. The TD-11K's drum and cymbal pads give you natural feel and response. The powerful included TD-11 sound module uses Roland's renowned SuperNATURAL sound engine to provide 50 world-class drum kits and all the drum sounds you need. Best of all, the TD-11's Coach mode and single-button

recording function give you excellent teaching and rehearsal tools. The TD-11K is a rock-solid kit and a great value for your program. The TD-11KV kit includes upgraded tom and cymbal pads.

ONLY \$40/mo.

Elec Drum KitList \$119900 Elec Drum Kit List 5189966

\$104900 \$1649°°

TD11KSet TD11KVSet

Flec Drum Kit Elec Drum KitList \$121699



Design Series Frequent Flyer 4-piece Shell Pack

4-piece Shell Pack

Need a kit that travels well for events, contests, and performances, without sacrificing great sound or responsiveness? DW's **Design Series** Frequent Flyer 4-piece shell pack gives you the heart of a portable drum kit that doesn't sound puny or wimpy. Most "portable" acoustic drum kits feature a smaller bass drum that just makes the kit sound small. A 20" bass drum provides the punch and impact you'd expect from a full-size kit. A combination of shallow drum shells and lighter-weight hardware makes these drums compact and transportable, without sacrificing great sound.

DDLG2004TB 4-pc Shell Pack w/Snare, TB... List \$2166*



YAMAHA Stage Custom Drum Set

5-piece Drum Set with Hardware

If your music program uses drums for recording or performances, then you know how important it is to use a quality drum kit. Yamaha's latest Stage Custom 5-piece drum set brings you the brightness and crispness of birch in a truly affordable, stage-worthy drum set. The Stage Custom is packed with premium features, including thick, 6-ply 100% birch shells, Yamaha Enhanced Sustain System tom mounting, and an elegant high-gloss lacquer finish. A 22" bass drum, 10" and 12" rack toms, a 16" floor tom, a 5.5" x 14" snare drum, and high-quality 780 Series hardware are included in the kit.

ONLY \$36/mo.

SBP2F57-HA 5-pc Drum Kit, HA...... List 5184999

\$**949**98



Put the sound of real Gretsch drums in your rehearsal room, onstage, or anywhere else your program can use them. The surprisingly affordable Gretsch **Energy** 5-piece drum set comes complete with Zildjian Planet Z cymbals and hardware; just add a throne, and you're ready to go. For classic, punchy Gretsch sound, Energy drums sport 7-ply poplar shells with 30-degree bearing edges, 1.5mm triple-flanged hoops, and Remo heads. Gretsch-styled hardware includes a mini lug, tom brackets, a tom holder, a bass drum mount plate, and a snare throw-off. Call us today and find out more.

GEX825ZB 5-pc Drum Kit, Bk List \$1081 €

ONLY \$27/mo. 5**699**99



<u>Pearl</u> Roadshow 4-piece Drum Set

4-piece Drum Set with Hardware and Cymbals

Here's a perfect kit for beginning students and performing drummers alike! Pearl's Roadshow 4-piece drum set includes a full-sounding kick drum, a mounted tom, a floor tom, and a snappy snare drum. Plus, you get quality cymbals and stands. Poplar shells provide plenty of punch and definition, so students can enjoy learning and playing a wide variety of styles on this kit. The Roadshow set is conveniently compact; it's equally at home in the lab, practice space, classroom, or on the live stage.

ONLY \$15/mo

RS584C-BM 4-pc Drum Kit, BM.....List 564999



Don't Forget the Sticks!

We carry a huge selection of quality drumsticks, in all the sizes you need. Call us today to find the perfect sticks for all the drum and percussion instruments in your program.



Aspire Wood Conga Set

10" and 11" Congas with Stand

Add some percussive spice to your music class or lab with this beautiful naturally finished Aspire Wood Conga Set. These wood congas come complete with a heightadjustable stand.

ONLY \$17/mo.

LPA646AW Wood Conga Set.....List 569299

\$**449**99



Aspire Wood Bongo

LPA601VSB Wood Bongo Set.....List \$18199

6.75" and 8" Oak Bongo Set

This great-sounding Aspire Wood Bongo set gives students a great way to learn and play rhythms, and it provides an affordable and very compact teaching tool for your music room. This set is constructed from environmentally friendly Siam oak, and it comes in a vintage starburst finish.

\$119⁹⁹



Standard Afuche/Cabasa

Wood and Steel Afuche/Cabasa

Great percussion accents are just a twist of the wrist away, with Latin Percussion's Standard Afuche/Cabasa.

LP234A

.... List 56499 Afuche/Cahasa

\$**43**99



Black Beauty

This bright-sounding high-pitch cowbell makes percussion and rhythm exercises enjoyable and easy. The Black Beauty Cowbell has a slightly rounded surface for consistent sound.

LP204A



Vibra Slap II Wood/Metal Sound Effect

The Vibra Slap II is incredibly easy to use. It gives you a warm, woody rattling tone, and it's made from quality materials. To get different tones,

LP208

students can simply rotate the sound chamber. Percussion Instrument.....List 57499

Super Guiro Durable Plastic Guiro

Made to last longer than standard wood models, the Super Guiro is constructed from precision-molded plastic. It still provides a very natural sound, and students will love to play it. The Super Guiro comes with both plastic and wood scrapers, for different sounds.



LP243

Plastic Guiro....

Headliner Series

\$**48**99

Sweetwater Egg Shaker Egg-shaped Shaker

Emblazoned with our logo, this Sweetwater Egg Shaker is perfect for both beginning players

and more seasoned percussionists. Students will enjoy keeping time, adding percussion textures, and even just playing with

this compact shaker.

SWSHAKER-BLU SW Egg Shaker, Blue.



These affordable and fun Professional Maracas make a great addition to your music program! They feature bright yellow plastic shells and wood handles.

LP281

Plastic/Wood Maracas...... List 53895

Snare Cajon Baltic Birch Snare Cajon

The **Headliner Series Snare Cajon** comes equipped with two fixed snare systems that add a crisp "sizzle" effect. You also get a bass "boom" when you

play in the center of

the faceplate.

SCAJ100BR-NT Birch Snare Cajon...List \$21599

Search for "cymbals" at Sweetwater.com to see our full line of Zildjian, Sabian, Meinl, and Paiste cymbals!

Sweetwater has the cymbals you need for your music program! We carry all the favorites from Zildjian, Sabian, Meinl, and Paiste. You'll find cymbals from these manufacturers on kits everywhere, from schools to studios to the biggest stages in the world. Whether you need crashes, splashes, hi-hats, or rides, Sweetwater's huge selection of quality cymbals has you covered. Plus, your Sales Engineer is here to help you select the ideal cymbals for your particular program. Call us today!



TASCAM DR Series Makes Recording for Education Easy



Recording devices are increasingly important tools for music education – perfect for assessment, providing students with instant feedback, creating recordings for parents, and more

Designed for ease of use and maximum mobility, TASCAM's DR-22WL and DR-44WL hand-held recorders are compact, all-in-one, battery-powered devices with a pair of pro-quality, built-in condenser microphones. And thanks to the onboard Wi-Fi, you can place the recorder where it can capture the best sound and control it remotely; you can even wirelessly transfer recordings to a computer or smartphone

without a Wi-Fi router. The DR-22WL and DR-44WL offer a host of other features that make it easy to get a quality recording every time.

Ensemble Recording

You're rehearsing the jazz band or other ensemble, and you want to provide instant feedback and files students can use for practice. To begin, attach a TASCAM DR-22WL to a tripod or mic stand, using the included adapter, and place it where it will best pick up the band with its X-Y recording pattern.

The band may get loud but DR-series recorders can handle that. Using the DR-22WL's Scene Dial, simply select the setting for a loud recording, and the DR sets an optimal input level. For extra safety, the DR-44WL can record two versions simultaneously: one at normal level and one at a lower level in case the trumpet section gets carried away.

Variation on a Theme: Choir Rehearsal

The choir is preparing for their state festival performance, and you're working with individual singers. Set the DR recorder to automatically create a new track every time a level threshold is passed, and whenever a student stops and starts again, you get a new file. When rehearsal's over, use Wi-Fi to wirelessly transfer your files directly to your smartphone.

Recording a Concert

When it's showtime, TASCAM makes it easy to capture the magic by recording concerts as easily as rehearsals so that you can stay focused on the performance. The recorder can automatically add markers when songs begin and end. Later, a File Divide function splits the recording into separate files for each song, and you'll be well on the way to having a live recording for release!

Multitrack Recording

While the DR-22WL features the Scene Dial, the DR-44WL has one more uniquely powerful trick up its sleeve. In addition to the built-in microphones, you'll find a pair of combo XLR/¼-inch inputs that can be recorded simultaneously with the mics. These inputs are handy for recording audience applause, capturing a drum set, experimenting with surround recording, and more.

Your Sweetwater Education Specialist Understands Your Needs

...and how to fit your school's budget. Whether the music department is small or large, your Sales Engineer is ready to help you choose the right TASCAM products for your needs at (800) 822-6752, or visit us at SweetwaterEdu.com.





TASCAM, DR-22WL

Handheld Stereo Recorder with Wi-Fi

A great addition to any program! The DR-22WL's built-in microphones deliver a perfect stereo image and relieve you of any mic-placement heartaches. A handy Scene dial allows you to dial in typical recording situations for quick and easy setup. You and your students can also use the DR-22WL's innovative Wi-Fi features to conveniently transfer and stream files. In addition, you can control the DR-22WL's transport with a smartphone or computer.

ONLY \$10/mo.

DR22WL ..List ⁵189⁹⁹ Handheld Recorder.....



TASCAM, DR-44WL

Handheld Multitrack Recorder with Wi-Fi

The DR-44WL's onboard microphones are configured in a true XY pattern, for ideal stereo pickup. You also get dual XLR inputs and 4-track recording options. Built-in Wi-Fi allows you to wirelessly transfer files and use your tablet, phone, or laptop to control the recorder remotely. You can even stream audio live to your device! The DR-44WL also includes video-friendly features, such as a built-in hot shoe mount and an internal clock that keeps the audio in sync with your camera.

ONLY \$11/mo.

TASCAM. DR-05

Handheld Stereo Recorder

Get the recording quality you need, wherever you need it! Perfect for capturing live performances, documenting rehearsals, and more, the lightweight and super-affordable DR-05 is a point-and-shoot audio recorder that captures pristine stereo audio. A USB connection lets you drag recorded files to your computer for burning to CD or editing. The DR-05 is also an effective rehearsal tool, thanks to its looper and Variable Speed Audition functions.

DR05

Handheld Recorder.....List 517999



TASCAM. DR-40

Handheld Stereo Recorder with Multiposition Mics

The pocket-sized **DR-40** puts studio recording features in the palm of your hand. Handy features such as automatic peak reduction and an easy-to-use quick menu let you record like a pro, even if you're new to handheld recorders. The adjustable stereo condenser mics make it easy to record everything from soloists to large ensembles. Auto Record and Auto Mark give you convenient hands-free operation. ONLY \$10/mo.

DR44WL

Handheld Recorder.....List 527999





20X0M H5

Handheld Recorder with Interchangeable Input **Module System**

Zoom's **H5** lets you and your students create pro-grade 24-bit/96kHz recordings — anywhere! Utilizing a system of interchangeable input capsules, the H5 ensures that you'll always be able to use the best microphone for the job at hand. Additionally, two XLR/TRS combo inputs, complete with onboard mic preamps, allow you to use external mics or take feeds from line-level equipment. You also get onboard digital effects.

ONLY \$11/mo.

H5

Handheld Recorder.....List 533749



Handheld 6-track Recorder with Modular Microphone System

Zoom's **H6** portable recording system gives you everything you need to capture quality audio anywhere. Four mic/line combo inputs (complete with onboard mic preamps) let you hook up studio condenser mics or plug in line-level sources. On top of that, the H6 recorder features both an XY and a mid-side mic module, which you can swap out with additional aftermarket input modules. Add to that its impressive battery life and professional 24-bit/96kHz recording quality, and you have huge performance in a handheld format.

H6

Handheld Recorder..... List 549999

ONLY \$15/mo.

ZCXDM H2n

Handheld Stereo Recorder

The **H2n** sports five internal mic capsules, allowing you to tailor the pickup pattern. Capable of picking up audio from the front, rear, or in a 360-degree pattern, the H2n captures amazing sound. A USB port allows for the transfer of audio to a computer. The H2n ships with WaveLab LE software, so you can edit each recording.

ONLY \$10/mo



ZCXXM H1

H1

Easy-to-use Handheld Stereo Recorder

The easy-to-use, amazing-sounding **H1** proves once again why Zoom is a leader in handheld recording technology. This microsized recorder is perfect for capturing a guick recording of a concert, a rehearsal, a lesson, or anything at all. The H1's pair of microphones is arranged in a special pattern for natural sound, so you'll always get quality recordings. There's even a built-in speaker, so you can instantly listen back to what you've recorded.











IK FOR EDUCATION

IK MULTIMEDIA PRODUCTS DELIVER OUTSTANDING VALUE FOR STUDENTS AND EDUCATORS

As a music student or teacher, finding the right affordable gear for your music education can be a challenge. You need products that deliver the right features at the right price — and gear that grows with you as you advance your music education. IK Multimedia is the leader in providing inspirational products for musicians and educators that offer the best features for the money. With IK's full line of hardware, apps and software, your music education will be well equipped.



iRig Mic Studio
Universal Studio
Condenser Microphone
for iOS, Android, Mac & PC

Perfect for pro quality vocal acoustic recordings and more Headphone out w/level



iRig Pro Duo Universal Dual-channel audio/MIDI interface for iOS, Android, Mac & PC

with phantom power
Use with studio mics, instruments,



Tablet Page Turner Bundle iRig BlueTurn wireless page turner + iKlip Xpand Mic Stand Tablet Holder

Hands-Free page turning for sheet music, charts, tabs and more iKlip Xpand mic stand tablet holde secures tablet for optimum viewing



iRig Keys Pro Universal Full-Size 37 key MIDI Controller for iOS, Android, Mac & PC

Plug-and-Play MIDI controller for MIDI apps & software Programmable controls

Sweetwater

Music Education Technology Division



IK MULTIMEDIA. MUSICIANS FIRST.



Superscope Recording Bundle

Here's a perfect recording solution that lets your students get great results anywhere they use it. Our Superscope Recording Bundle features a powerful and portable Superscope PSD450mkII solid-state recorder. This compact unit records to either its onboard 16GB SSD, an external USB flash drive, or to the built-in CD burner. The PSD450mkll includes a host of great practice options too! You also get a pair of RØDE condenser microphones, premium mic stands, cables, headphones, blank CD-R media, and a case.

PSD450mk2 1 Superscope Portable Digital Recorder

RØDE Condenser Mic (pair) NT5 1 XLR50

2 Pro Co 50' XLR Cables 2 MicStdBoom On-Stage Stands Deluxe Mic Stands with Booms

1 ATHM20x Audio-Technica Closed-back Headphones CDRDisk80B 1 JVC CD-R Silver/Green 100-pack Spindle

GU130903WPDF **Gator Waterproof Case with Foam**



Alesis iO Dock II Recording Bundle

Now that iOS devices are everywhere (including the classroom), here's an excellent opportunity to incorporate them into your lab setup. Our Alesis iO Dock II Recording Bundle gives you the tools you need to get connected and start your students off right. This package features an easy-to-use Alesis iO Dock II. This dock integrates with your iPad to turn it into an amazing recording solution — complete with the connections you need. You also get a matched pair of RØDE condenser microphones, for studio-quality sound. We've included premium mic cables and stands as well. Comfortable Audio-Technica headphones allow students to monitor projects accurately. Call us today and get all the details on this ultra-portable recording bundle.

iODockII Alesis iO Dock II

M5MP **RØDE** Condenser Mic (pair) XLR50 Pro Co 50' XLR Cables

2 MicStdBoomF **Gator Frameworks Tripod Mic Stands with Booms**

ATHM20x Audio-Technica Closed-back Headphones



At the heart of the **Zoom H6 Pro Handheld Recording Bundle** is the ultra-versatile H6 Handy Recorder. Swap out mic and connection modules to get ideal results. The H6 ships with a great-sounding stereo mic module plus recording software and accessories. Plus, you can plug your own mics and outboard gear into the H6 and even use it as a recording interface with your lab's computer. We've also included a 32GB microSDHC card and a Gator hardshell case that's custom-cut to fit the H6.

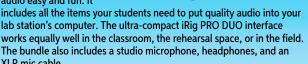
H6 Zoom Handheld Recorder

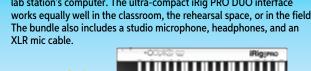
SDCard-32 Monster Digital 32GB Class 10 microSDHC Card 1

GUZOOMH6WP Gator H6 Hard Case **Exclusive Discount Price**

iRia PRO DUC **Studio Suite**

The iRig PRO DUO Studio Suite for Mac/ PC/iOS makes recording audio easy and fun. It







Exclusive Discount Price

iRig PRO DUO Studio Suite Deluxe

The iRig PRO DUO Studio Suite Deluxe includes an iRig PRO DUO interface, IK's iRig Keys PRO USB MIDI/iOS keyboard controller, a studio microphone, headphones, and an XLR mic cable.

R8

2-track SD Recorder with **Built-in Audio Interface**

Does your program require you to use the same recording gear in different classrooms or labs? If so, then you'll appreciate the R8,

a handy self-contained recording solution from Zoom. It lets you record two channels at a time while playing back eight tracks. The R24 allows you to record up to eight sources simultaneously, and it even includes built-in stereo condenser microphones. For flexible 8-track recording and 16-track playback, choose the R16. All three units are equipped with built-in effects and can perform double duty as convenient USB audio interfaces when connected

to your classroom computers.

R8zoom **R24**

R16

8-trk Digital Recorder.....List 537499 24-trk Digital Recorder List 562459 16-trk Digital Recorder List 549999 \$**299**99 \$49999 \$39999



TASCAM. DP-24SD

24-track SD Recorder with Effects and USB

Thanks to its intuitive master section and full set of controls, producing music with the TASCAM **DP-24SD** 24-track Digital Portastudio is as fun as it is rewarding. This standalone digital recorder provides an excellent hands-on platform for learning how to record, mix, and more.

Onboard effects, signal processors, and mastering tools give students everything they need to polish their tracks to perfection. Then, they can save their projects to the included SD card or export them to the lab's computer via USB. ONLY \$17/mo.

The 32-channel DP-32SD is also available. Call us today to find out more!

DP24SD DP32SD

24-trk Digital Recorder List 5599* 32-trk Digital Recorder List 56999 **449**99

TASCAM. DP-008EX

Portable 8-track SD Recorder with Effects

The **DP-008EX** gives students all the features they need to record in the lab or in the field. This amazingly portable 8-track recorder has built-in microphones plus inputs for external mics and instruments. What's more, there are dedicated rows for level, pan, and effects. Once students are finished recording, they can export tracks to your lab's computer.



ONLY \$10/mo.

DP008EX

8-trk Digital Recorder.....List 5229°

marantz PMD661 MKII PROFESSIONAL Portable SDHC Recorder

The Marantz PMD661 MKII is ideal for capturing indoor and outdoor performances, rehearsals, and lessons. Just hook up a couple of microphones and press record for high-quality results. Plus, a Retake function lets you record over mistakes or disruptions, without creating new files.

Handy encryption keeps files safe from unauthorized playback, so you can use the PMD661 MKII for several different projects. The PMD661 MKII recorder can run for over five hours on just four AA batteries and offers two mic inputs, so you can connect more than just one source. The PMD661 MKII even gives you ONLY \$23/mo.

onboard editing, so there's





DB055 BR-800

8-track SD Recorder with Onboard Effects

Here's a great way for you and your students to record. The BOSS BR-800 features a helpful EZ Recording mode that interactively guides you through the recording process. Students love it! The BR-800 also offers a built-in microphone for instant capture, as well as a wide selection of high-quality effects for guitar, voice, and more. It's perfect for sketching out songs and then seeing them through to full productions. And the BR-800 records right to a convenient, reusable SD card, so you can easily share tracks!

ONLY \$17/mo.

BR800

8-trk Digital Recorder...... List 52400

344900

Additional

Education Discount!



Roland CD-2U

Compact SD/CD Recorder with Microphone and Speakers

Roland's amazing CD-2U is a must-have rehearsal and lesson tool! Using the built-in stereo microphone, you can record lessons or piano accompaniments straight to handy SD card media or to a CD-R/CD-RW. The CD-2U gives you everything you need for immediate recording and playback, including a convenient built-in tuner and a metronome. You can even play back recordings at different tempos without affecting pitch — perfect for students who need to practice difficult pieces. And you can also easily change a piece of music's pitch without changing its tempo — especially great for teaching theory and transposition. Keep your CD-2U safe for transport and storage, with the CA300 hardshell case.

CD2Urec CA300

Portable Recorder, CD/SD......List 580900 Hardshell Case for Recorder ... List \$160

ONLY \$27/mo. \$**699**00 \$14900

PMD661MK2 Portable Recorder, SDHC ... List \$799**

no need for extra software.



TASCAM.

SS-R200

Rackmountable Solid-state Recorder/Player

Perfect for recording and playing back accompaniment tracks, TASCAM's **SS-R200** solid-state recorder/player is also ideal for broadcast applications. You get all the analog and digital inputs and outputs you need for practically any setup, and the SS-R200 lets you record WAV and MP3 files to several different media formats, including CompactFlash, SD/SCH, and USB memory. This single-rackspace recorder gives you several different playback options for maximum flexibility. The streamlined and even more affordable **SS-R100** is also available. The **SS-CDR200** includes all the SS-R200's great features and adds a CD-RW recorder. Call us today for more information about these powerful, compact media recorders.

ONLY \$23/mo.

 SSR200
 Rackmount Recorder/Player List \$719°

 SSR100
 Rackmount Recorder/Player List \$599°

 SSCDR200
 Rackmount Recorder/Player ... List \$4019°

\$**599**⁹⁹ \$499⁹⁹ \$849⁹⁹



TASCAM. DA-3000

Rackmountable Solid-state Recorder/Player

Whether your students are working in the recording lab or documenting live events, the TASCAM **DA-3000** makes ultra-high-quality recording fast and simple. With this premium rackmountable recorder, you get the choice of recording in up to 24-bit/192kHz PCM linear or in up to 5.6MHz DSD (direct stream digital) format. What's more, you can record straight to inexpensive SD/SDHC or CompactFlash media for added convenience and portability.

One USB input allows you to plug a flash drive into the DA-3000 and play back audio, while a second USB connection lets you plug in a keyboard (not included) and name tracks. This recorder is easy to operate and gives you all the connectivity you need in the lab or for live performance.

ONLY \$38/mo.

DA3000 Rackmount Recorder, DSD....List \$124999

\$99999



TASCAM. CD-200iL

Rackmountable CD Player with iPod Dock

TASCAM's **CD-200iL** rackmountable CD player includes an iPod dock with a built-in 30-pin/Lightning dock connector for audio output, transport control, and charging of your iPod. You also get an 1/8" stereo auxiliary input on the front panel, so you can plug in other portable music players. The CD-200iL's CD player can play CDs loaded with MP3 or WAV files as well as music CDs. The iPod dock stows safely in a sliding drawer when not in use, and an included wireless remote lets you easily control playback from across the room.

ONLY \$14/mo.

CD200iL Rackmount CD Player w/ iPod Dock...List 544999

⁹ \$349⁹⁹



DENON DN-501C

Rackmountable CD Player with USB and Adjustable Pitch/Tempo

Install the Denon **DN-501C** media player in your facility for a powerful audio control center. Play audio from a CD or USB storage device or even from your iOS device, with crystal-clear sound. The DN-501C is also perfect for ripping CDs directly to a USB drive as WAV audio files. You can adjust the pitch and tempo independently, either on the front panel or wirelessly from an iOS device for maximum convenience. With flexible remote control options and professional audio connections, the DN-501C gives your program a versatile sound solution.



DENON DN-500R

Rackmountable Solid-state Media Recorder/Player

Record premium-quality audio! The **DN-500R** lets you capture up to 24-bit/96kHz audio directly to SD/SDHC card media or a USB drive, in MP3 or WAV format. The DN-500R doesn't simply allow you to make pristine recordings; it also gives you peace of mind when you're recording longer programs or rehearsals. It is perfect for crucial recordings, with a handy dual record mode for redundancy and a relay record mode that makes sure your recording doesn't stop when your storage media fills up. The DN-500R's elegantly simple front-panel controls and single-rackspace design make this recorder a perfect fit for your program's live setup.

ONLY \$19/mo. \$49900 DENON DN-F300
Rackmountable Solid-state Media Player

Need an easy way to play audio? Perhaps you need to cue backing tracks for the choir. Or maybe you need a simple way to play background music for events in the auditorium, the cafeteria, or the gym. Well, you can trust the **DN-F300** to be the dependable solution you need. Just insert an affordable, reusable SD media card that you've loaded up with music files. You can also connect a USB device — say, a hard drive — and play back files from there. Either way, you won't have to worry about the skipping problems of old CDs or the hiss of old cassettes. Expect clean, clear sound every time! Call Sweetwater today and get all the details on this versatile, easy-to-operate SD recorder.

ONLY \$12/mo.

\$**299**00

ONLY \$15/mo.

DN500R Rackmount Media Recorder... List \$109999

DNF300 Rackmount Player.....

MICROPHONE SHOPPING GUI

Finding the Right Microphones

icrophones are the start of your signal chain — and one of its most critical parts. To get the most out of your lab's recording gear, your school's PA system, or your auditorium's performance amplification, you need the right equipment for the job, and mic selection is the perfect place for you to start.

Although there are many microphones out there to choose from, these devices aren't terribly complicated. And once you understand a few key differences between general mic types, you'll find it a lot easier to make an informed decision. The key is to find the microphone that works best for your particular application. If you need a great-sounding stage microphone, for instance, then it would be wise to choose a model designed with live performance in mind. It will provide optimal sound in a live environment, reject unwanted sound sources, and handle the kind of punishment a more delicate studiodedicated mic just can't take. When you use the right mic, you get more out of your gear, your program, and your students. Let's find out which mic types work best for different applications.

Live Vocalists

Though singers sometimes keep the microphone on a stand, they often rely on handheld mics to better communicate with the audience. Dynamic handheld mics offer a great combination of durability and built-in protection against handling

noise, and microphones with cardioid and supercardioid pickup patterns work especially well for vocalists, thanks to excellent rejection of extraneous sounds and feedback.

Headworn microphones work well for dancing

Shure SM58S

GO TO PAGE 48.

performers or for those who play an instrument while singing. These low-profile units usually use condenser microphones, which provide excellent sound reproduction. Again, it's best to opt for cardioid or supercardioid pickup patterns to keep undesired sounds to a minimum.

Lavalier, or clip-on, mics work well for speech applications, thanks to their excellent sound and low visibility. As with headworn microphones, you should opt for a "tight" pickup pattern, such as cardioid or supercardioid, when you choose a lavalier mic.

Recording Vocals

For recording performers or ensembles in a lab environment, studio-style microphones give you the highest-quality sound. Small- and large-diaphragm condenser mics work with a variety of sound sources. For example, solo vocalists, ensembles, and choirs will all benefit from the combination of warmth and sonic detail that large-diaphragm microphones provide. Though a tight cardioid pickup pattern keeps unwanted sounds effectively at bay, a microphone with a more open, omnidirectional pickup pattern excels at picking up large groups, such as choirs or ensembles.

Acoustic Stringed Instruments

Small-diaphragm condenser microphones work especially well on stringed instruments, thanks to their capability to capture sonic detail.

Piano

Though grand pianos are historically difficult to mic properly, you can find modern mic systems that are designed to sit inside and capture great sound — without the need for ungainly mic stands around the piano. However, if you opt for a conventional miking method, two large-diaphragm condenser microphones inside the piano work well.





Brass/Woodwinds

Both condenser mics and dynamic mics work well on horns and most woodwinds. There are specialized flute mics available, but you can get great results with a condenser mic, provided you aim it correctly at the instrument and avoid getting too much breath noise.

Drums

Dynamic microphones are ideal for bass and snare drums, whereas overhead condenser mics capture plenty of detail from the cymbals. You can use either condenser mics or dynamic mics on the toms.

Amplified Instruments

CARDIOID

Dynamic microphones work well on electric guitar amplifier speakers. You can also mic electric bass guitar amplifiers, but it's often more convenient to run the bass guitar through a direct box and then straight into the PA.

POLAR PATTERNS

Microphones vary in how they respond to sound directionally — some mics pick up well from the front but not from other directions. Others pick up well in every direction, and others are somewhere in between. There are four main polar patterns, which describe microphone directional response.

OMNIDIRECTIONAL

This type of polar pattern is essentially a sphere — an omnidirectional microphone picks up well in all directions. The advantage is that the mic will capture the natural sound of the instrument or the voice in the room. The disadvantage is that there's a good chance for feedback to occur if you're not in an isolated situation.

A mic with a cardioid polar pattern picks up sound mostly from the front, less from the sides, and very little from behind — the polar pattern is roughly heart shaped. This is the closest thing to a "standard" polar pattern. It works well for focusing in on the source you want to mic, and it also works well for preventing feedback in onstage situations.

HYPERCARDIOID/SUPERCARDIOID

As their names imply, hypercardioid and supercardioid polar patterns are extensions of the standard cardioid polar pattern. These tighter, more front-focused patterns

offer better side rejection, but both have sensitive rear lobes that pick up sound, which can make positioning these highly directional mics somewhat tricky.

FIGURE-8 This pickup

This pickup pattern looks like two spheres that meet at the front of the mic — one sphere in front of the mic, one behind it. The figure-8 pattern rejects sound from the sides

but picks it up in front of and behind the mic. This is useful for capturing the sound of whatever is being miked, along with the ambience of the room behind the mic. It can cause problems with feedback in live situations, though, depending on where the monitor speakers are positioned on the stage.

Proximity Effect

Be mindful that any microphone with a directional polar pattern (this excludes omnidirectional mics) will produce proximity effect. This means the bass frequencies will increase as the sound source gets closer to the microphone. Proximity effect can be used to a singer's or speaker's advantage, adding fullness to the voice. However, good mic technique must be used to avoid overloading the mic. If a student moves closer to or farther away from the mic, the proximity effect will vary and so will the sound. A good rule of thumb is to tell students to hold the mic an inch or two away.



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We have a huge selection of microphones for any application!

CALL US FOR MORE OPTIONS (800) 822-6752

SM58S

SM58

Live Sound Microphones



SHURE

SM58S

Dynamic Vocal Microphone

The SM58S and the SM58 are industry standards for live vocal mics. They're durable, affordable, and great sounding. And they're designed to give you a top-quality vocal sound while shunning feedback. Whether it's an ensemble musical performance or a large-room lecture, SM58 mics shine on vocals. The SM58S has an on/off switch; the SM58 does not.

ONLY \$10/mo.

HH Dynamic Mic w/Switch List \$13000 HH Dynamic Mic..... List \$12400

\$104⁰⁰



SENNHEISER e835

Dynamic Vocal Microphone

The e835 is the perfect handheld mic for your school's stage or choir room. You'll love how well the e835 rejects off-axis sounds. It ensures that the singer or the speaker will be heard, and it keeps noise and feedback to a minimum. If you need more mics and don't want to settle for less than top performance, then choose the budget-friendly e835 3-pack.

E835 HH Dynamic Mic.....List \$12900 E835Pack HH Dynamic Mic 3-pk List 538700 \$**224**95



Dynamic Vocal Microphone

The rugged **D** 5 dynamic mic gives you dependable performance you can count on, and it works well for both lead and background vocals. Thanks to the integrated internal dual shockmount to reduce handling noise, even the most animated of singers come through loud, clear, and thud-free. The D 5 features AKG's unique Laminated Varimotion diaphragm design, which helps capture the natural sound of your voice with minimal coloration or distortion.

HH Dynamic Mic List \$129#





AUDIX 15

Dynamic Instrument Microphone

Audix's i5 makes everything from live drums to guitar amplifiers to horns sound great through your live sound system. This dynamic microphone handles high SPLs, so you can put it in front of practically any source. The i5 also sounds great on vocals! A heavy-duty mic clip and a carrying pouch are included.

D5

Dynamic Mic List \$15000

🖾 audio-technica 🛮 U853a Low-profile Hanging Condenser Mic

This amazingly accurate, incredible-sounding microphone from Audio-Technica is designed for permanent mounting above band, choir, and orchestra settings, to amplify performances in exquisite detail. The U853a's hanging boom allows it to be adjusted for perfect overhead positioning, and its condenser design gives you crystal-clear sound reproduction. A built-in selectable low-cut filter attenuates low-frequency rumble for added clarity. RFIshielding technology protects your sound from radio interference. The U853a runs on batteries or phantom power. The U853R is

the same microphone, but it runs on phantom power only.

U853a U853R

Condenser Mic.....List 531300 Condenser Mic.....List 526000

(A) audio-technica Pro 45

Mini Hanging Cardioid Condenser Mic

This little microphone is ideal for capturing choirs and ensemble performances, and the price is right for any budget. The Audio-Technica **Pro 45** is also completely self-contained, making it incredibly easy to install and use.

The Pro 45's hanging design and ultra-low profile make it an unobtrusive addition to your stage, keeping the attention where it belongs: on the performers! Despite its small size, this mic provides amazingly clear, natural sound.

Pro45

Condenser Mic..... List \$1496

SHURE® MX418/S

Adjustable Gooseneck Podjum Microphone

It's important to have a quality, clear-sounding microphone at the podium for lectures and award ceremonies. It's also critical that the mic be as invisible as possible, so it does not distract the audience. The MX418/S from Shure succeeds on both counts, with incredibly accurate sound reproduction and a low-profile design. Its 18" gooseneck allows you to make quick and easy height adjustments, and its pickup pattern is very effective at keeping out extraneous noises. This microphone is a dependable addition to any facility.

ONLY \$10/mo.

AUDIX

MicroBoom MB5050

Mini Condenser Mic with **Integrated Boom Arm**

Here's a great-sounding, lowprofile microphone that excels at picking up large ensemble or choir performances. The MicroBoom MB5050 includes an integrated lightweight carbon-fiber boom arm that easily attaches to any microphone stand, such as the small-footprint

MicroBoom Stand.

MB5050 Condenser Mic, 50" BoomList \$59000 **MRstand** MicroBoom Mic Stand.....



MX418S Condenser Mic.....List 529460

49 Sweetwateredu.com Microphones

SHURE

SM57

Dynamic Instrument Mic

Renowned for its capability to make instruments sound great — from horns and strings to drums, guitars, and pianos — the Shure SM57 excels at reproducing the sound sources you want while rejecting outside sounds. That's an especially handy feature on crowded stages or in a situation that puts instruments in close proximity to one another. In addition, the SM57 is both extremely durable and affordable, allowing you to stretch your dollar without sacrificing sound quality in live or lab settings.



DMK57-52

4-piece Drum Mic Set with **Mounts and Case**

SHURE

Shure's DMK57-52 drum mic kit gives your school Shure quality at an amazing price. Comprising four mics (complete with mounts and a carrying case), the DMK57-52 kit includes three of Shure's legendary SM57s — practically an industry-standard mic on snare and also an excellent choice for toms. For kick drum, there's the Beta 52A, delivering low-end punch and considerable sonic presence. Keep in mind that these mics are not just for drums. The SM57, for example, is also a stage and studio go-to mic for electric guitar amps, and the Beta 52A works great on bass cabinets or anywhere your students need to capture robust low frequencies.



DMK5752 4-pc Drum Mic KitList \$536**

SM57

Dynamic Mic List 512460

SAMSON° 7Kit

7-piece Drum Microphone Pack with Clips, Stand Mounts, and Case

Correct placement of mics on drums requires more than just skill; you need mics that are made to work with drums. That's why Samson's 7Kit mic set is such a fantastic value for your program. This pack comes with all the microphones your students will need to get great sound from a drum kit. A Q Kick mic handles bass drums with ease, faithfully translating the fullness and punch to your mixer or recording device. Tired of dealing with a forest of mic stands around the drum set? The 7Kit's trio of Q Tom mics comes complete with rim clips, so you can attach them



you need for overhead miking. A tough road case keeps everything safe, so you can transport and store your investment with peace of mind.

AUDIX

delivers the punch and low-end response

you need. D2 and D4 mics work very

microphone is ideal for miking snare

drums (as well as guitar cabinets). A pair

of ADX51s give you the clarity and detail

effectively on the toms, while an i5

DP7

AUDIX FP7 7-piece Drum Microphone Set with Clips and Case Whether you're staging a live event or want your students to learn the finer points of studio drum miking, you'll appreciate this all-in-one kit. Audix equipped the FP7 package with its quality Fusion series microphones. You get seven mics, including an Audix f5 for snare, three f2 mics for toms, two f9 condensers for overhead use, and one f6 for kick. Although these mics are purpose-built and optimized for certain instruments (a huge advantage for your students), they are also ideal for a broad range of studio and stage duties — making the FP7 a tremendous value. The FP7 kit includes mic stand

adapters and a convenient heavyduty foam-lined aluminum carrying case to protect your mics.

ONLY \$19/mo \$**⊿qq**00

\$89900

FP7A 7-pc Drum Mic Kit.....List 555000

DP7



7-pc Drum Mic Kit..... List \$124500

ONLY \$10/mo.

7DrumMicKit 7-pc Drum Mic Kit.....List 531499

Recording Microphones



RØDE

NT1 Kit

Studio Condenser Mic with **Shockmount and Pop Filter**

Put a true studio-quality condenser mic to work in your music lab! The NT1 captures audio with exquisite detail, and its ultra-lownoise performance is world renowned. The NT1 Kit also includes a shockmount and a pop screen.

ONLY \$11/mo.

NT1Kit

Condenser Mic.....List 539500

\$269⁰⁰



®AKG

C 214

Classic-style Vocal and Instrument Mic

For amazingly detailed recordings of vocals and acoustic instruments, check out the C 214. The pickup pattern is perfect for recording in a noisy lab environment, without capturing noise from other workstations, and it shares lineage with some of the most famous mics of all time!

C214 Condenser Mic..

(A) audio-technica AT2041SP Studio Pack

Vocal/Instrument Microphone 2-pack

The Audio-Technica AT2041SP Studio Pack includes the AT2020 (great on vocals) and the AT2021, which excels on guitars and other stringed instruments. SONAR LE recording software is included.

ONLY \$10/mo.

AT2041sp Condenser Mic Bundle List \$28900

\$169⁰⁰

Stereo Electret Condenser Microphone

It's easy to capture lifelike stereo recordings with the Audio-Technica AT2022 stereo condenser microphone. The adjustable mic capsules can be positioned to capture your ideal amount of stereo width — perfect for capturing solo acoustic instruments or realistic recordings in the field. And though other condenser microphones require phantom power, the AT2022's electret design eliminates that need, so you can use it with nearly any piece of recording equipment.

AT2022

Condenser Mic.....List 543960

\$24900



aphex

Microphone X

and clear monitoring.

Microphone X sports Aphex's

to give you vocal recordings that

can record at up to 24-bit/96kHz

headphone amp built in for loud

stand out and sound amazing. You

Matched-pair Cardioid Condenser Mics

RØDE's NT5s have a solid reputation for being a huge bang-for-buck investment. Great for recording an acoustic guitar in stereo, for use as overhead mics for drums, for choral work, and even for recording violins, the NT5s are a matched pair designed to work in tandem for excellent-sounding recordings. It's no wonder that high-caliber studios rely on these mics. They're built well and sound great! The even more affordable and compact M5 matched pair is also available. Call today for more details.

> NT5 M5MP

Condenser Mic (pr)List 569960 Condenser Mic (pr)List 532500 ⁵429⁰⁰

\$19900

USB Microphones



The ultimate in no-fuss recording, a USB microphone lets you record straight into your computer; there's no need to mess with any

other gear! Each USB mic is a microphone at one end and a USB cable at the other. Plug the mic into any available USB port, just as you would a keyboard or a mouse, and you're ready to record! This gives students an easy and self-contained way to record into a computer, whether they're recording instruments, vocals, or a combination of the two.



\$**89.**99

SAMSON'

C01U Pro

The ultra-affordable C01U Pro USB condenser microphone brings studio-quality sound to the classroom. It comes complete with a mini tripod stand and a swivel mount.



RØDE **NTUSB** Compatible with Mac, Windows, and iOS, the NTUSB provides an all-in-one solution for podcasts, music lab sound capture, and more. Level controls and a headphone jack are built right into

this USB condenser mic, which also

includes all the accessories you need.





SAMSON

Meteorite

The great-sounding Meteorite USB mic has a removable magnetic base for easy desktop positioning.

SHURE

MV₅

The MV5 is an all-in-one microphone/audio interface and includes three DSP presets for podcasting, voice-over work, and vocal or instrument recording - so it's like having three mics on your desktop, only without the clutter.



WMS420V-A WMS420P-A WMS420H-A WMS420I-A

WMS420 HH Sys..... List \$37900 WMS420 Lav Sys List 537900 WMS420 HW Sys List 543966 WMS420 Inst Sys List \$37900

ONLY \$12/mo. ۶**299**99 \$29999 \$34999

\$29999

WMS420 Series

HARMAN Affordable, Reliable UHF Wireless Systems

The reliable, easy-to-use WMS420 Series puts AKG quality and sound in an affordable unit. You and your students can even run up to eight wireless systems in the same frequency band! The WMS420 Series transmitters have charging contacts, so you can use them with money-saving rechargeable batteries. Perfect for installed applications as well as mobile rigs, the dual-diversity receivers feature a small footprint and powerful features. And when it's time to optimize your program's wireless rig, you're in good hands: the WMS420 Series transmitters are compatible with AKG's antenna splitters, power supplies, and antennas. The WMS420 Series comes in handheld, lavalier, headworn, and instrument systems.

WMS470P-8 WMS 470 Lav Sys List 574999 WMS470G-8 WMS 470 Inst Sys.....List \$62900 WMS 470 D5 HH Sys List \$62999

ONLY \$23/mo \$**599**99 \$49999 \$49999



Put the WMS470 Series to work, and you (and your students) will enjoy easy wireless operation, dependable performance, and fantastic audio quality. Even if you need 20 wireless systems running simultaneously in the same frequency band, the WMS470 Series is up to the task — and even if you're not running a lot of wireless systems at the same time, the precise tuning means you're much less likely to get interference from other RF sources.

The compact SR 470 receiver that comes with WMS470 wireless systems takes up a half rack space and comes with a handy rackmount kit. Even better, the WMS470 is compatible with AKG's antenna splitters, power supplies, and antennas, so it's perfect for expanding your program's existing wireless rig. Lavalier, instrument, and handheld systems are available. Call us today for more details!



With Line 6's XD-V75, it's like having 10 mics in one! Line 6 incorporated modeling technology into the handheld transmitter, so you can choose among different industry-standard mics with just the push of a button. From a single handheld unit, you can choose premium models of some of the best microphones out there and easily tailor this system to suit different vocalists and venues, in no time flat. This XD system as well as the headset and lavalier versions offer 14 channels. This means you get the dependable performance you need, without fear of interference from TV broadcasts or other sources. XD systems give you and your students incredible range; the transmitter is effective up to 300' away from the receiver, so it's suitable for practically any setup. Call us today to find out more about this powerful, flexible, and reliable wireless setup.

XDV75 XD-V75 HH Sys..... List 569999 XDV55HS XD-V55HS HW Sys List 555999 XDV35L XD-V35L Lav SysList 541999 ONLY \$16/mo. **499**99 \$39999 \$29999



(A) audio-technica

ATW-2120

Wireless Mic Systems with Automatic Frequency Scanning

Audio-Technica's ATW 2000 series wireless microphone systems give student performers dependable performance and incredible ease of use. An ultra-reliable receiver provides 10 selectable frequency channels and auto scanning, so the signal is always strong and clear. The ATW-2120 package includes the receiver plus a quality handheld microphone, as well as a built-in wireless transmitter that allows performers to move freely onstage and sound great in the process. The ATW-2110 includes the receiver and a compact bodypack.

> ATW2120 ATW-2120 HH Sys.....List 5499 € ATW2110 ATW-2110 Bdypk Sys...... List 542960

ONLY \$15/mo. \$**379**00 \$32900

YOU CAN BUY 2,500 OF THESE



OR ONE OF OURS.

GET SMART AND SAVE WITH SHURE

WIRELESS RECHARGEABLE BATTERY SOLUTIONS

The use of wireless microphone systems has expanded at an astounding rate, and it is not uncommon for many performances to employ upwards of 10 or 12 wireless microphones. This can add up to a significant amount of budget spent on batteries alone. Using battery technology not only provides thousands of dollars in savings but more accurate power monitoring and less waste.

Many Shure wireless systems feature a sophisticated, reliable rechargeable battery option based on medical-grade lithiumion technology. These batteries do not suffer from the "memory effect" that can plague other types of rechargeable batteries, and high current capacity allows for rapid charging and longer continuous runtime than standard alkaline batteries. For example, one Shure SB902 rechargeable battery will provide up to 16 hours of continuous run time with a GLX-D transmitter, while a pair of AA Alkaline batteries provides just 8.

The SB900 can be used in a variety of Shure wireless transmitters and receivers (see chart). Most have external charging contacts that allow docked charging of the batteries while in the device they power. The SBC200 docking charger has two charging ports for either devices or batteries, and up to four SBC200 units can be connected together and powered from a single power supply. Alternatively, the SBC800 charging tray can charge up to eight batteries at once in one low-profile unit.

The GLX-D® Digital Wireless system relies solely on the SB902 rechargeable battery, which provides 16 hours of use on a 3 hour charge. Batteries can be charged in the convenient charge slot built into the GLXD4 receiver, or in the transmitter with a wall charger or car charger.

Both batteries offer smart technology that keeps accurate metering of battery statistics, including remaining runtime, cycle count, and battery health. Remaining battery life is displayed in hours and minutes instead of the standard "bars" that only give an approximation of remaining runtime.



RECHARGEABLE BATTERY COMPATIBILITY							
	SB900 Lithium-ion Battery	SBC800-US 8-bay Battery Charger	SBC200* Dual-Docking Battery Charger	SBC210-US Portable Charger	SB902 Lithium-ion Battery		
GLX-D® (GLXD1, GLXD2)					•		
PSM®300 (P3RA)	•	•	•	•			
PSM®900 (P9RA)	•	•	•	•			
PSM®1000 (P10R)	•	•	•	•			
QLX-D™(QLXD1, QLXD2)	•	•	•	•			
UHF-R® (UR5)	•	•		•			
ULX-D® (ULXD1, ULXD2)	•	•	•	•			
*works for battery-only charging. UR5 will not charge when inserted in charging station.							

Intelligent, reliable, and eco-friendly, Shure rechargeable batteries provide solutions across a variety of Shure wireless lines. Contact your Sweetwater Education Specialist at (800) 822-6752 to learn more.

(800) 822-6752 www.sweetwateredu.com







ULX-D Series

Wireless Microphone Systems for Any Application

Make your school's live performances and presentations sound as clear and intelligible as possible — with wireless convenience. Shure's ULX-D series digital wireless systems give you consistent, natural sound on any stage. The ULXD24/B58 wireless handheld system includes the handheld ULXD2/Beta 58A transmitter, which literally puts the transmitter functionality you want right in the palm of your hand. The ULXD4 wireless receiver gives

you the control you need over settings and adjustments. The **ULXD14/83** system features a great-sounding lavalier microphone plus a ULXD4 receiver and an unobtrusively compact ULXD1 digital bodypack transmitter. The **ULXD14** digital instrument system includes the same great receiver and bodypack transmitter plus an instrument adapter cable.



142900

ULXD24B58-G50 ULXD24/B58 HH Sys... List \$1787** ULXD1483-G50 ULXD14/83 Lav Sys List \$1756 ULXD14-G50

\$139750 \$132000 ULXD14 Inst Sys.....List \$1650



SLX Series

Complete, Easy-to-operate Wireless Microphone Systems

Shure's SLX series systems are perfect for your school's live stage, thanks to their stellar combination of dependable performance and ease of use. The SLX24/Beta58 handheld system gives you everything you need for great live sound. Its convenient handheld transmitter incorporates the time-tested Beta 58 capsule for outstanding performance and impressive rejection of outside sounds. The reliable, simple-to-use SLX4 receiver gives you a multifunction backlit LCD screen that displays the information you need. The SLX24/Beta58 handheld system gives you up to 300' of operating range, so you can have confidence in your live sound in practically any environment.

You can also choose the SLX124/85/SM58 system, which includes a handheld transmitter (outfitted with an SM58 mic capsule), ONLY \$24/mo.

a rackmountable receiver, a bodypack

transmitter, and a handy clip-on lavalier mic. The **SLX14** instrument system includes an SLX4 receiver, a bodypack transmitter, and a cable with a 1/4" jack. SLX24B58-J3 SLX24/Beta58 HH Sys......List \$82460 \$63900 **SLX1248558-J3** SLX124/85/SM58 HH Sys...List \$1122** SLX14-J3 SLX14 Inst SysList 574200

\$89000 \$55900



GLX-D Series

Complete Digital Wireless Systems

GLX-D series digital wireless systems give your students the same great digital wireless performance the pros prefer for vocals and instruments. The GLXD24/Beta58A puts this uncompromising quality and dependability in a handheld wireless system. This setup includes an ultra-dependable digital receiver plus a handheld transmitter that's integrated with Shure's renowned Beta 58A microphone. The GLXD14/WL185 is perfect for presentations, thanks to its low-profile clip-on lavalier mic, compact digital bodypack transmitter, and rock-solid digital receiver. The GLXD16 wireless instrument system includes a digital receiver, a digital bodypack transmitter, and an instrument adapter cable — everything you need to make students' quitars ONLY \$21/mo.

or basses sound crystal clear. without cables.

GLXD24B58 GLXD24/Beta58 HH Sys...List \$68699 GLXD1485 GLXD14/WL185 Lav Sys ... List 568600 GLXD16G GLXD16 Inst Sys..... List 556100 \$**549**00 \$54900 \$44900

BLX Series

Affordable, Dependable Wireless Systems

When you put a BLX series wireless system to work in your school's performance space, you know you're getting Shure's rock-solid build quality — at an amazingly affordable price. Thanks to Shure's cuttingedge QuickScan technology, frequency-selection hassles are a thing of the past. The **BLX24/SM58** system includes the BLX4 receiver. This unit's internal receiver antenna makes it easy to transport, so it's ideal for multipurpose use. You also get the BLX2/SM58 handheld transmitter with an integrated SM58 cardioid dynamic mic capsule. The BLX24/Beta58 system includes the BLX4 receiver plus the great-sounding BLX2/Beta58 (BLX2 transmitter/Beta58 supercardioid mic capsule). Performers can plug into the BLX14 Guitar Wireless System and avoid cable tangles onstage, without sacrificing the

instrument's sound quality. Call us today! **BLX24SM58-H9** BLX24/SM58 HH Sys... List 543660 BLX24B58-H9 BLX24/B58 HH Sys.....List 549900 BLX14-H10 BLX14 Inst Sys List 539166

349⁰⁰ \$39900 \$31600



Wireless System Batteries and Chargers

Sweetwater has solutions for all your wireless battery needs. Whether you're looking for a single battery, multiple-battery packs, or charging docks, you'll find what you need at Sweetwater. Call us today!

THE SMARTEST DIGITAL **WIRELESS SYSTEM IN ITS CLASS**











Wireless microphone systems can provide great flexibility and freedom, but they can also be a challenge to set up and operate. Getting great results can require technical expertise, and numerous adjustments to find a good frequency, eliminate noise, and optimize sound quality. Sennheiser's new evolution wireless D1 takes care of all this for you, allowing you to get right to work with confidence.

Straight out of the box, Sennheiser's D1 systems automatically adapt to your environment. First and foremost, D1 continuously scans its environment and selects a good frequency for operation. If ew D1 ever detects possible interference (and it checks over 100 times per second) it seamlessly moves to a better frequency. This new feature, called Wireless Link Protection, ensures a reliable, solid connection.

One of the challenges with traditional wireless is getting multiple systems to operate together without conflicts. D1 systems handle this for you, by automatically detecting each other's presence, and working together to select frequencies that work well together, with no overlaps or interference.

D1's Wireless Link Protection also maximizes transmission range and battery life. RF output power drives how far your signal will travel. Greater distances require greater power. When working at longer distances, D1 will automatically raise the RF power to send your signal further. Most systems stop at 10 mW, but D1 will boost the power up to 100 mW (10 times the power!) to work at longer distances. Equally important, when D1 is operating at short distances, it will turn down the RF power to maximize your batteries.

Keeping your wireless signal strong and stable is mandatory. But it also needs to sound great. D1 delivers crystal clear sound, by digitally capturing your signal right at the source, and encoding it for transmission with the highly regarded aptX Live codec. From a whisper to a scream, D1 stays with you and delivers clear audio.

With evolution wireless D1. Sennheiser poured a legacy of wireless know-how inside, and puts it to work for your application. From small classroom to large auditorium, D1 delivers.



(800) 822-6752 | sweetwateredu.com



D1 Series

Wireless Mic, Transmitter, and Receiver Systems

When it comes to live performances and events, your school needs a wireless system you and your students can depend on. You also need crystal-clear sound and ease of use. Sennheiser's D1 Series systems are up to the task — and they're incredibly easy to set up and work with.

These digital systems feature super-reliable, high-quality transmitters, receivers, and microphone elements. Available in a range of handheld, lavalier, headset, and instrument versions, D1 Series systems cover all your needs. Plus, they're surprisingly affordable! Call Sweetwater today and find the D1 Series system that best fits your program's needs.

EWD1835S EW D1-835S HH SysList \$849⁹⁰ EW D1-845S HH Sys List 589960 EWD1845S EW D1-ME2 Lav Sys.....List \$849 FWD1MF2 EW D1-ME3 HW SysList 589900 EWD1ME3 EWD1CI1 EW D1-Cl1 Inst Sys..... List \$79900

⁵699⁹⁵ \$74995 \$69995 \$74995 \$64995

ONLY \$27/mo.

✓ SENNHEISER EW 135 G3 EW 135 G3 Wireless Mic, Transmitter, and Receiver System Stage productions require both clear sound reproduction and worry-free mobility. That's why a quality wireless system is essential. The EW 135 G3 pairs an incredibly clear microphone/transmitter with a flexible receiver that you can always count on to make your performances heard loud and clear. Vocals get the sound reproduction they deserve, courtesy of the top-quality vocal mic, which works well on a mic stand or as a handheld. The mic's built-in transmitter provides a high-output signal to a compact receiver that has a backlit display, so you can easily access

If you need hands-free performance, then the EW 112 G3 system is also available, complete with a bodypack transmitter and a lavalier mic. Call us today and find the Sennheiser wireless microphone system that fits your program perfectly.

EW135G3-A EW 135 G3 HH Sys...... List \$759** **EW112G3-A** EW 112 G3 Lav Sys..... List 581966

EW 112 G3

ONLY \$23/mo. 599⁹⁵ \$64995



the user-friendly functions.

Wireless System Batteries and Chargers

Sweetwater has solutions for all your wireless battery needs. Whether you're looking for a single battery, multiple-battery packs, or charging docks, you'll find what you need at Sweetwater. Call us today!

Shure Analog Theatrical Lavalier Wireless System

Take the stage with the clarity and dependability of a Shure analog wireless system. The **Shure Analog Theatrical Lavalier Wireless System** includes eight high-quality, low-profile lavalier microphones plus wireless bodypack transmitters and rock-solid, rackmountable receivers. You also get the accessories you need, including active antenna splitters, a tough (yet lightweight) rack case, a 9-outlet power conditioner, an 8-channel XLR snake, and more.

SLX4-J3 **Shure SLX4 Wireless Receivers** SLX1-J3 **Shure SLX1 Bodypack Transmitters** 8 8 WL93T Shure Micro-lavalier Omni Mics, Tan **UA844SWB Shure Wideband Active Antenna Splitters** PL8C Furman PL-8C Power Conditioner, 9-outlet GR8L Gator 8U Stackable Rack Case MT8XFXM10 Pro Co 10', 8-ch XLRF-XLRM Snake 1 **RkPanelA1** Raxxess 1U Aluminum Flat Rack Panel, Black



Shure/Countryman Digital Headworn Wireless System

Put the **Shure/Countryman Digital Headworn Wireless System** to work for live events, and you'll step up the sound quality and allow your students to concentrate on their performances. Equipped with compact bodypack transmitters, rackmountable receivers from Shure, and comfortable, low-visibility Countryman headworn microphones, this package includes systems for up to eight performers. A sturdy rack case, active antenna splitters, an 8-channel snake, a rackmountable power conditioner, and more are also included.

QLXD1-G50 **Shure QLXD1 Bodypack Transmitters** QLXD4-G50 **Shure QLXD4 Wireless Receivers** E60W6T2SL Countryman Headworn Mics, Shure, Tan **Shure Wideband Active Antenna Splitters** 2 UA844SWB 1 PL8C Furman PL-8C Power Conditioner, 9-outlet 1 GR8I Gator 8U Stackable Rack Case XLR803 Hosa 9.9', 8-ch XLRF-XLRM Snake 1 Raxxess 1U Aluminum Flat Rack Panel, Black RkPanelA1



Sennheiser Theatrical Wireless System

With eight great Sennheiser wireless systems (with lavalier microphones) at your disposal, you'll get the onstage sound you've been looking for. In addition, you also get the antenna accessories you need plus a rack case, an 8-channel XLR snake, a 9-outlet power conditioner, and more. Call us today and get all the details on the **Sennheiser Theatrical Wireless System**.

EW112G3-A 8 Sennheiser EW 112 G3 Lavalier Wireless Systems GA3 Sennheiser Wireless Mic System Rackmount Kits 6 PL8C Furman PL-8C Power Conditioner, 9-outlet 1 1 G3Front8Promo Sennheiser Antenna Combiner Kit Package 2 ASA1NT Sennheiser Active Wireless Antenna Splitters AM2 Sennheiser Evolution Antenna Rack Kit 1 2 BB1 Sennheiser 1' BNC-BNC Cables GR8L Gator 8U Stackable Rack Case **XLR803** Hosa 9.9', 8-ch XLRF-XLRM Snake RkPanelA1 Raxxess 1U Aluminum Flat Rack Panel, Black



Buying your gear from Sweetwater is even smarter!





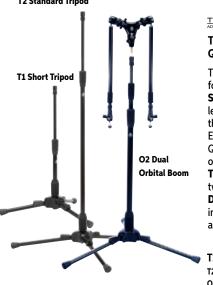




Microphone Stands

Adjustable Stands with Heavy-duty Bases

Great performances require dependable, quality tools, from instruments to even the smallest accessories. The Mic Stand with Round Base gives you a sturdy, stable base. You can adjust this stand's height from 33" to 60". The lightweight Mic Stand with Tripod Base features folding legs and easy adjustment. The Tele-Boom Mic Stand gives you an adjustable, removable boom plus adjustable height. It folds flat for easy transport and storage. The **Short Mic Stand with Boom** is available with the same adjustability, for miking equipment that's closer to the floor, such as a guitar amplifier. The Adjustable Desk Stand is great for desk miking.





T1 Short Tripod

Tripod Stand with Adjustable Legs and **Quick-release Connector**

This innovative mic stand makes a perfect fit for both labs and performance stages. The T1 Short Tripod stand lets you adjust each leg's length individually, so you can actually change the angle of the stand without losing stability. Easy-to-operate clutches and a handy IO Quick-Change Coupler allow students to swap out booms or mics with ease. The T2 Standard **Tripod** stand is also available. Need to position two mics independently? Then you need the **O2 Dual Orbital Boom**. This amazing boom offers individual angle adjustments for each mic. It also includes IO Quick-Change Couplers.

T1MicStd T2MicStd OrbitalBm2

Tripod Mic Stand.....List 517900 Tripod Mic Stand.....List 5229[™] Dual-arm Orbital Boom List \$259**

ONLY \$10/mo. **139**00 \$17900 \$19900

ULTIMATE Live-SB Straight Stand with Stacking Base and Onehand Clutch

Sturdy, stable design plus convenient storage! The Live-SB mic stand has a specially designed base that provides outstanding stability onstage — and easy storage offstage. You can stack several Live-SB stands in tight spaces, thanks to its low-profile, cutaway base. Students will also love this stand's one-handed

The **Pro-T-T** tripod stand gives you smooth adjustment, incredible stability, and an adjustable boom. It's ideal for miking instruments and vocals. You'll appreciate this stand's versatility and day-in, day-out dependability.

Live-SB

adjustment clutch.

LiveSB Stacking Mic Stand.....List 510999 ProTT Boom Mic StandList \$11995

\$**79**99 \$8999





GM-1WEVA

Wireless System Case

Take your school's wireless system on the road! The GM-1WEVA can hold a standard half-rack wireless system, with room for your components and accessories. It's great for the show choir or for your outdoor needs.





GM-12B

Padded Bag for 12 Microphones

Keep up to 12 microphones at the ready inside the Gator GM-12B. This padded case makes the perfect home for your school's vocal microphones. And the bag's lightweight design makes it easy to take your mics from place to place.

Microphones not included

GM12B

12-slot Mic Bag List 59495



Microphone/Mic Stand Carrying Bag

Transport and protect up to three microphone stands and five microphones at the same time, with the GX-33 padded microphone/mic stand bag. This handy carrying bag is constructed of quality nylon, with interior padding, a zippered accessory pocket, and tough handles. It's the perfect way to take your equipment with you or to store it neatly in the theater's locker!

GX33

Mic/Mic-stand BagList \$7999



Waterproof Hardshell Case for 12 Mics

SKB's 3i-2011-MC12 protects up to 12 microphones and even has a convenient place to store your cabling. This waterproof case is the perfect solution for traveling groups, and it's also great for schools that use their mics in multiple places on campus. The waterproof 3i-2015-MC24 holds up to 24 mics and features a handy rolling design.

MicCase12 12-slot Mic Case.....List 521999 MicCase24

24-slot Mic Case List 535999

ONLY \$10/mo. \$**129**99



Sweetwater

Exclusive Gator Mic Case and Pro Co XLR Cable Bundle

Weatherproof 16-mic Case and 5-cable Package

Only at Sweetwater! This Exclusive Gator Mic Case and Pro Co XLR Cable Bundle lets you transport and protect your music program's microphones, while the five included XLR mic cables give you the plugged-in performance you demand. The tough, weatherproof Gator mic case includes drops for 16 mics plus plenty of room for cables and accessories.

ONLY \$10/mo

MicCs5CabBun Mic Case & (5) 20' Mic Cables ...List 537769

On:Stage Stands

MS7701 Euro Boom **Microphone Stand Package**

Mic Stand Bundle with XLR Cables and Carrying/Storage Bag

Equip your lab or stage setup with the amazingly affordable MS7701 Euro Boom Microphone Stand Package. For starters, you get six ultra-stable MS7701 Euro Boom microphone stands with adjustable booms. Height adjustable from 36" to 64", each MS7701 stand gives you the placement you need for vocals, instruments, and amplifiers. These stands are built for the long haul, and they fold up for easy, compact storage. Six genuine Pro Co XLR cables provide reliable performance and clear sound for your microphones. This bundle also includes a heavy-duty padded carry/storage bag that's constructed of tough nylon and features a handy shoulder strap plus hand straps.



MicStdFBun6 (6)MS7701B, (6)XLR20 w/Bag ... List 5775# \$24999

CLASSROOM

DIGITAL MIXER SHOPPING GUIDE

Choosing a Digital Mixer

How do you find the right one? Let's demystify the process...

igital mixers can seem like complicated beasts. How do you go about choosing one (or several) for your school? Fear not! Once you know a little about what to look for, they're not so intimidating.

If you're outfitting a lab, you first want to consider your space constraints. Digital mixer channels tend to operate in switchable banks, for example, enabling eight physical channels to control

32 tracks — so you get space savings there. Long-throw (100mm) faders are an

advantage if you can spare the real estate.

Connectivity and accessibility are important issues to keep in mind, especially if your mixers will be used in multiple areas of your campus (in a lab and for live performances in an auditorium, for instance). Many digital mixers offer advanced features such as Ethernet audio integration (Dante), multitrack FireWire computer connection, Wi-Fi networking, and even wireless tablet control.

QSC TouchMix-16

Digital mixing made easy with a built-in touchscreen!

\$**1299**00

TO LEARN MORE, GO TO PAGE 65.



Digital mixers offer a number of conveniences that analog boards don't. As DSP chips are much smaller and far less expensive than their analog counterparts, you'll find digital boards packed with advanced EQs, dynamics processing, and effects, which can seriously cut down on outboard gear. The sonic quality of these processing tools (and of the mic preamps and converters, as well) should be a consideration. The ability to store and recall entire setups (scenes) is also a major advantage.

Typically sporting a single master control section for configuring all the channels, digital mixers can be confusing initially, and some will present a steeper learning curve to your students than others. To mitigate this, look for mixers with large screens and intuitive layouts.

As with any mixer, build quality should be a factor in your decision. You want to make a wise investment in equipment that will last.

Sweetwater carries a range of top-performing digital mixers to fit your needs and budget. Your Sales Engineer can help you select the perfect one.

PreSonus StudioLive CS18AI

Take total hands-on control over recording projects!

\$**1999**9

TO LEARN MORE, GO TO PAGE 66.





Yamaha TF5

Digital mixing solution with the features your program needs!

\$3599⁹⁹

TO LEARN MORE, GO TO PAGE 62.

Get the ideal digital mixer!

CALL US TODAY AT (800) 822-6752





TF Series

Digital Mixers with Touchscreen Technology, **TouchFlow Operation, and Onboard Effects**



Yamaha's TF series digital consoles offer fluid TouchFlow Operation, so you and your students can mix more efficiently and intuitively than ever before. Perfect for students learning the art of live mixing, the 40-channel TF1 makes it remarkably easy to achieve a great mix — and its compact format won't take up too much space. This fully featured mixer includes great-sounding D-PRE mic preamps, a straightforward touchscreen design, easy signal routing, practical presets and scenes, and much more. Gain, compressor, and EQ setup is easy; with a simple twist of a knob, you can use a compressor to bring a guitar to life, add punch to bass, tighten up a snare, and make vocals ride clearly on the mix.

Need more channels? We also offer the 48-channel TF3 and TF5 mixers. Call us today and find out more.

TF1-16 40-ch Dig Mixer.....List \$295000 TF3-24 48-ch Dig Mixer.....List 5350000 TF5-32 48-ch Dig Mixer.....List 5420000 ONLY \$94/mo. 2499⁹⁹ \$299999 \$359999

M7CL-32

32-channel Digital Mixer with Centralogic Control Surface, Virtual Circuit Technology, and Wireless Remote Control

Yamaha's M7CL-32 will make you rethink the notion that digital mixers are difficult to use. Thanks to its revolutionary Centralogic control surface, the M7CL-32 is as easy and intuitive to use as an analog mixing console. Plus, the M7CL-32's impressive array of functions eliminates the need for racks of external gear, making it the perfect all-in-one mixing solution for medium-sized live sound applications. With a few effortless touches on the M7CL-32's screen, you have quick access to greatsounding effects and EQs. Yamaha's Virtual Circuitry Modeling technology effectively models various pieces of analog gear, right down to their individual components.

In addition to remarkably easy-to-use Centralogic faders, you also get 12 user-defined keys that can be assigned to perform a range of useful functions. Want to assign tap tempo to your delays, jump to a specific display screen, or activate talkback? Just assign the function and press a button - it's really that simple! On top of that, channel names and icons

appear at the top and bottom of every channel. This powerful mixer puts you and your students in total command. Call Sweetwater today and find out more.

32-ch Dig Mixer List \$2279900



QL₅

64-channel Digital Mixer with Onboard Processing, Auto-mix Functionality, Color Touchscreen, and Wireless Control Options

Put a premium digital mixing solution to work for your program! Yamaha took many of the outstanding core features of their acclaimed CL Series to create the QL5 64-channel digital mixer, for an easy-to-use, all-in-one solution for mixing, processing, and routing audio. The stellar sound quality is thanks to premium internal processors, including the Portico 5033 EQ and 5043 compressor developed with Rupert Neve, which give you powerful EQ and dynamics tools to shape any mix and bring out the best sonic character in any source.

In addition to mixing music, the QL5 is perfect for speech applications during school events and presentations. Use the built-in auto-mixing functionality to maintain the ideal channel balance, while you focus on optimizing your overall sound. You can also use an iPad or laptop for remote control and offline setup. In fact, there are so many powerful and convenient features on this mixer, from Dante network protocol support to multitrack recording capabilities and beyond, that we've only just scratched the surface. Call Sweetwater today to learn more about this powerful mixer!



32-channel Digital Mixer with Virtual Circuit Technology and Auto-mix Functionality

Though it's compact, desktop-friendly, and very intuitive to operate, the QL1 is a powerhouse digital mixer that's just as at home in a pro's live rig as it is in your auditorium. Packed with the same features that make the QL5 (left) such a breakout performer, the 32-channel QL1 gives you the added benefit of a smaller footprint. If your school's space considerations don't allow for a larger console, but you need a no-compromise mixing solution, then the QL1 provides the perfect combination of power and size. Like its big sibling, the QL1 gives you outstanding onboard processing options, a large touchscreen, auto-mixing functionality, wireless control/remote setup via iPad or laptop, and more.

QL1

32-ch Dig MixerList ⁶8499⁶⁶

Call

Digital Mixers Sweetwateredu.com 63



M32

40-channel Digital Mixer with Onboard Effects, Tablet Control, and **Expandability Options**

If your facility's live performances and events demand uncompromising sound and reliability, then don't settle for less than a premium console: the MIDAS M32. From its elegant and robust industrial design to its outstanding audio performance, every aspect of the M32 console represents the cutting edge of MIDAS technology — while maintaining the immediate feel and intuitive layout of an analog console. Whether you're

running the show from front of house, mixing monitors, or using the system for special events, you and your students will always feel in control with the MIDAS M32.

This incredible mixer gives you everything you need, including the capability to recall dozens of scenes — perfect for events with multiple ensembles or performances. You also get outstandingly smooth and dependable motorized faders, a generous display, a premium collection of onboard processors and effects, and even outboard control via your computer tablet or phone. This unbeatable system can also be easily expanded to fit your program's growing needs.

ONLY \$188/mo.

40-ch Dig Mixer.....List \$574885 \$499900



Virtual FX rack with more than 50 world-class effects processors built in

- Accurate emulations of classic studio processors
- Legendary processors including the Urei 1176 compressor and Pultec EQs
- Dynamics control and precision EQ for lush reverbs, choruses, and delays
- Virtual FX rack lets you assign up to eight true-stereo effects to any input, group, or output mix bus
- Eliminate the need for heavy and expensive racks of outboard processors



The M32's large, easyto-read TFT display lets you navigate and monitor a huge range of settings - plus, you and your students can see the information you need clearly, in any environment.



M32

X32

behaingen 32-channel Digital Mixer with USB/FireWire Interface

Behringer's X32 digital mixer features everything you and your students need to easily mix and even record — a live event. Plus, it's all packed into an impressively compact, roadworthy chassis. The X32 even supports Behringer's P-16 Personal Monitoring System (sold separately) for comprehensive monitoring control. But with its amazing-sounding MIDAS-designed mic preamps, this mixer is also at home in your recording lab. An incredible 40 inputs and 16 mix buses give your students the flexibility they need, while a 32 x 32 USB/FireWire interface delivers instant compatibility with major DAWs.

The X32 also provides powerful onboard signal processing, so you and your students can apply EQ, dynamics, effects, and more — and make those tracks and mixes shine. Thanks to wireless remote control options, you can actually step out from behind the board and tweak several functions straight from your iOS device. We offer several format variations on this powerful, flexible, and easy-to-use digital mixing solution. Call us today, and we'll help you find the one that best fits your program.



ONLY \$87/mo

\$179999 \$149999 \$119999 \$59999

X32	32-ch Dig Mixer w/FX	List [§] 3449
X32Compact	32-ch Dig Mixer	List \$ 2699 9
X32Producer	32-ch Dig Mixer	List ⁵ 2249
X32Rack	X32 Rack	List ⁵ 1799 5
X32Core	X32 Core	List ^{\$} 899





XR12 X-Air behainger 12-channel Digital Mixer with Wireless Control

The 12-input XR12 X-Air stage box/digital mixer integrates with your tablet, laptop, and smartphone, for flexible mixing power. Plug in your mic and linelevel sources and mix from anywhere in your auditorium or rehearsal area via the free remote control app. Wi-Fi is built in, so you're ready to connect

ONLY \$10/mo.

\$39999

\$69999

XR12 12-ch Dig Mixer.....List 537499 XR16 16-ch Dig Mixer..... List 559999 XR18 18-ch Dig Mixer List 5104999 right out of the box. The 16-input XR16 X-Air and 18-input XR18 X-Air are also available.



your DAW.

18-channel Digital Mixer with Interface and

behningen Wireless Control

Behringer's X18 mixer works with your iPad, Android tablet, laptop computer, or smartphone. The X18 gives you the connectivity you need, and a free app allows you to take remote control. The X18 is an 18-input desktop unit with 16 programmable mic preamps, Behringer's X32 effects rack, a 100-band Real Time Analyzer on all

channels, bus EQs, an 18 x 18 USB interface, Wi-Fi, a tray for your tablet or small laptop, and more. You can also use the X18 to record multiple tracks straight into ONLY \$19/mo.

X18

18-ch Dia MixerList 574999





POINT AND SHOOT MIXING

How can a mixer be as easy to use as a digital camera?

Imagine Point and Shoot Mixing

In the hands of an experienced photographer, a modern DSLR digital camera can create stunning images in any number of shooting conditions. The camera has a variety of presets created by professional photographers so that anyone can get a quality image in just about any condition. Just point and shoot. The camera knows what it needs to do to give you a great shot. It's the same with TouchMix. It's one of the most advanced digital mixers ever made, with features that rival consoles costing thousands more. But, its real genius is how the Presets, Wizards and Simple Modes put all that power to work easily and seamlessly to deliver you an amazing mix that will have everyone convinced that you are a professional sound engineer. Just like in the case of the DSLR, our team of professional sound engineers put everything they learned over decades of mixing live sound into TouchMix so that whether you're a pro or not, you'll get great results quickly, the first time, and every time. No other mixer can make this claim and that's why we say that TouchMix is Simply Genius.

TouchMix as a Learning Tool

The TouchMix is the perfect mixer for teaching live sound and mixing. Its easy-to-understand workflow and on-board screen graphics clearly visualize mixing functions such as EQ, Compression, Gate, DCA, Mute Groups, Reverb, etc. Results are made easy with Presets, Wizards and Simple Modes, while behind every pre-calculated function is the opportunity to look "behind the scenes" to see just what our engineers did to get that perfect sound or elegantly route signal and effects. The student/user learns mixing, essentially by looking "over the shoulder" of professionals with decades of experience. Taking the wheel, the user's learning curve is further minimized with an onboard manual just a contextappropriate help file button push away. TouchMix also records and plays back multi-channel digital audio when connected to a USB hard drive - great for rehearsals, announcements or capturing live performances and events.



Over 100 instrument, mic and source channel Presets, FX Presets, and mixer scene Presets created in live sound environments by professional sound engineers to deliver the right settings at the touch of a button.





Digital Mixers Sweetwateredu.com 65

Soundcraft

12-channel Digital Mixer with Onboard Effects and Wi-Fi Device Control

Control the Ui12 digital mixer with your iOS or Android device — or use your Mac or PC. Equipped with high-quality preamps, onboard digital effects, and a feedback-fighting system, this unit gives you and your students cuttingedge mixing options. Built-in Wi-Fi allows up to 10 devices to be connected. The 16-channel



Ui16 is also available.

Ui12 12-ch Dig Mixer.. Ui16 16-ch Dig Mixer..... List 568625

ONLY \$12/mo. \$**399**99 \$54999

Soundcraft

Si Expression Series Digital Mixers with DSP

Soundcraft innovation and quality, in a convenient digital mixer! The Si Expression Series offers outstanding mixers for all kinds of programs and live stages. Powerful onboard DSP gives students the opportunity to work with built-in processors and effects. Each Si Expression mixer includes recallable mic preamps, line inputs, internal stereo effects returns, AES in, and a 64 x 64 expansion slot that lets you deploy up to 66 input processing channels — each with a highpass filter, input delay, gate, compressor, and 4-band EQ. Robust automation and connectivity are the icing on the cake. Choose the 16-channel, rackmountable Si Expression 1; the 24-channel Si Expression 2; or the Si Expression 3, which features 32 channels.



ONLY \$85/mo.

SiEXP16 SiEXP24 SiEXP32

16-ch Dig Mixer.....List 52811 66 24-ch Dig Mixer List \$324900 32-ch Dig Mixer List \$3999** 2249⁰⁰ \$259900 \$319900

MACKIE. ProDX4

4-channel Wireless Digital Mixer with Effects

This 4-channel wireless digital mixer creates an easy way for solo performers to mix their shows from the stage. Its streamlined singleknob front-panel interface is effortless to use. Mackie's MixerConnect app controls the ProDX4's parameters via an iOS or Android smartphone. **NEW** Loaded with processing

power, the ProDX4 provides you with EQ, compression, and a host of ReadyFX effects. Two of Mackie's Wide-Z inputs ensure ample connectivity for your mics and instruments. Bluetooth streaming wirelessly plays back music or backing tracks straight from your smartphone. The 8-channel ProDX8 is also available.

> ONLY \$10/mo. ⁵199⁹⁹ ProDX4 4-ch Dig Mixer List 52599

> > 8-ch Dig Mixer.....

MACKIE. DL32R

32-channel Digital Mixer with iPad Control Software, Onboard Effects Processing, and Built-in USB Interface

DL32R

ProDX8

Put your iPad to work as a mobile mixing interface and change the way you run live sound for your school's events! The Mackie **DL32R** is a 32-channel rackmounted digital mixer that lets you work from anywhere in the auditorium, using your iPad and Mackie's intuitive Master Fader control app. Packed with first-class digital signal processing, the DL32R offers phenomenal-sounding onboard EQ, gating, and compression/limiting, as well as delay and reverb. In addition to its extensive live mixing capabilities, the DL32R also features direct-to-disk multitrack recording and playback. It also functions as a USB 2.0 interface, so you and your students can record the live event and then mix it later on your music ONLY \$68/mo. lab's computer.

32-ch Dig RM Mixer..... List 5224999

\$**299**99

ALLEN&HEATH Qu-Pac

35-channel Digital Mixer with DSP and iPad Control

The compact Qu-Pac includes 16 high-quality mic or line inputs, transparent 24-bit digital conversion. and powerful DSP for onboard processing. Students control functions via the uncluttered front panel

and touchscreen. The interface has dedicated keys and screen tabs that let you quickly get to your meter and RTA views, effects racks, channel processing, USB audio control, setup menus,

scenes, and more. Add Allen & Heath's Qu-Pad iPad app and adjust your monitors from onstage, tweak the PA while roaming the venue, and mix the show from front of house.

ONLY \$57/mo.

QuPAC32

38-ch Dig MixerList \$179900

149900

□与□ TouchMix-8

12-channel Digital Mixer with Built-in Effects and iPad Control

QSC's TouchMix-8 packs many features that pros look for on larger-format consoles, with the amazingly sleek and intuitive design of a compact mixer. The TouchMix-8 offers a generous amount of mic and line inputs plus flexible monitoring options (a must for programs that want to get the most out of their gear). This amazing unit gives



you four mono aux sends and two stereo auxes, for a range of monitoring needs. Also, you and your students can control many of the TouchMix-8's mixing functions anywhere in the room via iPad, thanks to this mixer's built-in Wi-Fi connectivity. Built-in DSP effects add a professional polish to your live mix. Want even more channels and powerful mixing flexibility? The 20-channel

TouchMix-16 is also available.

TouchMix8 12-ch Dig Mixer.....List \$119999 TouchMix16 20-ch Dig Mixer.....List \$179999

ONLY \$34/mo. \$**899**00 \$129900

PreSonus StudioLive RM16AI 16-channel Digital Mixer with Recording Interface,

Wi-Fi, and Remote Touch Control Software

The PreSonus StudioLive RM16AI digital mixer packs everything you need for mixing and recording, live or in the music lab, in a compact 3-rackspace package. This innovative mixing solution gives you 16 fully recallable XMAX Class A preamps for your inputs, 32 internal channels, 25 buses, three main outputs, and a 52 x 34 FireWire audio interface operating at up to 96kHz, to give you all the great-sounding I/O you'll need to run your live events effectively.

But here's what really sets the StudioLive RM16AI apart: all your mixing on the StudioLive RM16AI is done wirelessly on your iOS device, Mac, or PC, via UC Surface touch control software. In addition to being able to mix from the palm of your hand,

you can give up to 10 performers control of their monitor mixes using free PreSonus QMix-AI software for iPhone/iPod touch. This means each performer can tweak his or her own monitor mix, right onstage! Need more channel options? The 32-channel StudioLive RM32AI is also available. Call us today and find out more about the brave new world of mixing and recording!

ONLY \$38/mo.

SLRM16AI 16-ch Dig Rackmounted Mixer List \$1599* 32-ch Dig Rackmounted Mixer...List 524995 SLRM32AI

99995



ESONUS StudioLive CS18AI

18-fader Control Surface Integration with RM AI Mixer Integration

If you want serious flexibility for your program, then build your live sound or music lab recording rig around the PreSonus StudioLive CS18AI AVB Ethernet control surface. When you couple the CS18Al's 18 motorized faders and extensive onboard controls with StudioLive gear, you can get upwards of 64 channels of mixing and recording I/O, plus total control of PreSonus Studio One. AVB Ethernet delivers both instantly responsive control and bidirectional audio, allowing you to monitor through your CS18AI and provide talkback, room mics, or control room recording capabilities. This control surface gives you and your students the kind of well-placed controls that help take the frustration out of mixing.

With the StudioLive CS18AI, you're free to grow and change your setup as needed. If 32 channels aren't enough, then you can cascade two StudioLive RM mixers together for expanded I/O, and thanks to the CS18AI's scribble-strip display and DCA groups, managing a higher channel count is totally painless. What's more, you still get the StudioLive AI iOS integration, so you can always add iPhones or iPads for personal monitor mixing and remote access. Call us today and get all the details!

SLCS18AI 18-fader Control Surface List 5249955

PreSonus StudioLive Series

Digital Mixers with Recallable Settings and Built-in Effects

StudioLive mixers let you recall frequently used settings, which streamlines your process of building well-scaffolded live sound and recording programs. Wireless connectivity lets you control functions from your iPad. You can even let performing students create their own custom monitor mixes from individual iPhones.

EQ, compression, limiting, and gating are also built into every channel, so your students will get a chance to see these powerful processors in action. Plus, a full battery of effects can be applied to either individual channels or the whole mix. And recording is a snap with your StudioLive console, thanks to the included software. There are four StudioLive consoles to choose from: the

> streamlined 16-channel StudioLive 16.0.2, the even more featurepacked 16-channel StudioLive 16.4.2AI and 24-channel StudioLive 24.4.2AI, and the flagship 32-channel StudioLive 32.4.2AI.



SL1602 SLM164AI SLM244AI SLM324AI

16-ch Dig Mixer w/FX, FW.... List \$159900 16-ch Dig Mixer w/FX, FW.... List 5249995 24-ch Dig Mixer w/FX, FW ... List 5399955 32-ch Dig Mixer w/FX, FW ... List 5499995

ONLY \$34/mo. \$**999**00 \$159995 \$1899⁹⁵

\$**2299**95

MOTORIZED FADE

CONTROL FOR

STUDIOLIVE RM

MIXERS!



Sweetwateredu.com Analog Mixers 67



MACKIE. VLZ4 Series

Analog Mixers with Onyx Preamps

your music lab's recording software.

When your students are learning how to work with a mixer, you need to provide them with a tool that's easy to use, professional grade, and built tough to withstand years of constant use. Mackie's VLZ4 series mixers absolutely fit the bill, and they're priced right for your program's budget. Thanks to a clear, clean layout, students will have no trouble navigating channels and other controls. Connection points are also easy to work with, whether you're using desktop or rackmountable configurations. VLZ4 series mixers feature Mackie's stellar Onyx mic preamps for incredibly wide dynamic range, low-noise performance, and plenty of gain. In fact, the Onyx's 60dB gain range means you can use a variety of microphones with these mixers — without the need for external preamps. We offer VLZ4 series mixers in several different configurations. The 1604VLZ4 gives you 16 channels and 16 preamps, while the 1642VLZ4 sports 16 channels and 10 preamps — and positions connections for easy rackmount use. The two largest-format consoles, the 24-channel 2404VLZ4 and the 32-channel 3204VLZ4, also feature onboard DSP effects and built-in USB audio interfaces that allow for direct connection with

 1604VLZ4
 16-ch Mixer
 List *H49**

 1642VLZ4
 16-ch Mixer
 List *879**

 2404VLZ4
 24-ch Mixer
 List *1429**

 3204VLZ4
 32-ch Mixer
 List *1699**

 *1349**
 *1349**

Soundcraft by HARMAN

Signature Series

Analog Mixers with Built-in Effects and USB

Your music program doesn't have to sacrifice performance or features to find a quality mixer that fits the budget. **Signature Series** mixers get the job done — and they're incredibly affordable! Utilizing the same circuit design as some of the best consoles in their history, Soundcraft has packed these mixers with their iconic Ghost mic preamps. The result? Your students work with extraordinary headroom, wide dynamic range, and remarkable clarity. You also get onboard British EQ, as well as built-in studio-grade effects from Lexicon and stellar-sounding limiters from dbx.

These analog mixers provide you with two channels of USB connectivity, so students can create pristine recordings of live events — straight from the board. Loaded with premium-quality faders and flexible routing options, Signature Series mixers offer professional-quality platforms with all the

ONLY \$12/mo.

 Sig10
 10-ch Mixer w/FX......List \$349**
 \$2990

 Sig12
 12-ch Mixer w/FX.....List \$41**
 \$349**

 Sig16
 16-ch Mixer w/FX.....List \$666**
 \$5990

 Sig2
 22-ch Mixer w/FX.....List \$6973**
 \$6990**

live sound. Choose among 10-, 12-, 16-, and 22-channel versions. Call Sweetwater today and find the Signature Series mixer that's perfect for your school.



ALLEN&HEATH MixWizard WZ4 16:2

Analog Mixer with Flexible Signal Routing and Onboard Effects

Allen & Heath's **MixWizard WZ4 16:2** offers outstanding sound, incredibly flexible signal-routing options, easily convertible rackmount/desktop configurations, and much more — so you can put it to work for live events, in the classroom, and in your music lab. This surprisingly compact 16-channel analog mixer is easy to use, so students can easily find their way around. You get Allen & Heath's renowned 4-band EQ (with two sweepable mids), smooth 100mm faders, and highly accurate monitoring. The MixWizard WZ4 16:2's connectors are placed effectively, so you and your students can access and re-patch cables with ease. Each of the six auxiliary sends has its own master level rotary control and output jack, and an onboard monitoring system allows you to listen to the aux outputs in mono or in stereo pairs. High-quality preamps provide low-noise performance plus all the headroom you need for your input

sources. Dual onboard effects engines give you the processing tools you need while allowing you to add polish and character to your sound. The even more compact 12-channel **MixWizard WZ4 12:2** is also available.

ONLY \$38/mo. \$99900 Sun. List \$109900 \$89900

Integrated Sound Tools for Music Education PreSonus provides a single, simple audio solution By Micah Blouin

As audio electronics have become affordable and easier to use, music educators increasingly want to add them to their teaching toolkits. But aside from microphones and powered speakers, what else do you need to create a practical sound system for education? Which mixer do you need to help your jazz band sound its best? Which recording interface should you use for high-quality assessment tests?

Fortunately, all you need to do all this and more is a PreSonus* StudioLive* AR USB-series mixer. The series includes three models: the 18-channel StudioLive AR16 USB, 14-channel StudioLive AR12 USB, and 8-channel StudioLive AR8 USB.



StudioLive AR16 USB

Recording Rehearsals and Performances

The most efficient way to provide high-quality feedback in rehearsal is to use the recording features built into StudioLive AR USB-series mixers. StudioLive AR USB mixers are equipped with a USB 2.0 audio interface that can capture all input channels, plus the main mix, to a Mac or Windows PC. This lets you capture rehearsals and play them back instantly for critique. The interface can record at up to at 24-bit, 96 kHz, which is better than CD quality.

The audio interface is great for capturing live performances, as well. Marching band, choir, orchestra, concert band—any ensemble can be multitrack-recorded to a computer over USB using the included PreSonus Capture™ recording software for Mac and Windows. Later, you can mix in Studio One®.

Quick and Easy Stereo Recording— No Computer Required

For applications where connecting a computer is inconvenient, every StudioLive AR USB mixer includes an onboard stereo SD recorder that lets you record the main mix without a computer—just hit Record and go. Later, you can transfer the stereo recording to a computer with an SD-card reader and publish it online. You can also use the SD recorder to play up to 32 GB of MP3 and WAV files for hours of playback without needing a computer.



Onboard stereo SD recorder

Take Advantage of High-Tech Devices

StudioLive AR USB mixers feature the PreSonus Super Channel, which allows you to connect four stereo analog and digital sources at once, enabling you to plug in a media player or play stereo audio from the onboard SD recorder or from your USB-connected computer. Use onboard Bluetooth* 4.1 to pair your smartphone



PreSonus Super Channel

to the StudioLive AR USB mixer and instantly have wireless access to your audio files for assessments, musical examples, and ear training.

Plug Guitars and Basses Directly into the Mixer

Most mixers make you route acoustic and electric guitars and basses through external direct boxes before connecting to a mixer input, requiring additional boxes and cables. But with

StudioLive AR mixers, Channels 1 and 2 have high-impedance instrument inputs, so you can plug a guitar and an electric bass straight into the mixer—no direct box needed.

Sweeten with Digital Effects for a Polished Sound

To get a great mix, you need high-quality effects. The StudioLive AR16 USB has you covered with an internal stereo effects processor with 16 presets. A dedicated effects return lets you adjust the amount of the effects in your main and monitor mixes. It's just another way that StudioLive AR USB mixers enable you to build high-quality mixes and recordings quickly and easily.

A Single Solution

Compact and built to take the wear and tear of an educational environment, the StudioLive AR16 USB is an easy-to-use, all-in-one solution for audio mixing and recording. With a wide variety of connections, two ways to record, and a simple, elegant mixing surface, it will save time and money and make you a more efficient and effective teacher.

Make the Call

Your Sweetwater Sales Engineer understands your needs and how to fit your school's budget. Whether the music department is small or large, your Sales Engineer is ready to help you design your own PreSonus audio solution.

WreSonus

Call Sweetwater today (800) 822-6752 www.sweetwaterEDU.com



Music Education Technology Division

Sweetwateredu.com Analog Mixers 69

W PreSonus

StudioLive AR Series

Digital/Analog Hybrid Mixers with Digital Effects, Bluetooth 4.1, and Recording Software

Much more than a powerful live mixer! A great performance is one you'll want to preserve. That's why **StudioLive AR Series** digital/ analog USB mixers make it easy to capture multitrack audio in stunning 24-bit/96kHz as students mix. They can send all channels to dedicated tracks in the included Studio One DAW software for later mixdown. Or, students can grab a stereo mix of the show via the onboard SDHC card recorder and stream audio incredibly quickly and efficiently.

Class A preamps and all-analog channel EQs capture clean vocals, guitars, and drums. StudioLive AR Series mixers also feature flawless digital stereo reverbs, delays, and chorus, so it's easy to add space and texture to instruments. You can even stream program music or other material wirelessly over easy-pairing Bluetooth 4.1 — a very useful resource for your school's live events.

We offer AR Series mixers in 8-, 14-, and 18-channel configurations. Call us today; we'll help you find the model that works best for your program's requirements.

\$400%

 SLAR8
 8-ch Dig/Analog Mixer.... List \$499**

 SLAR12
 14-ch Dig/Analog Mixer... List \$599**

 SLAR16
 18-ch Dig/Analog Mixer... List \$699**

ONLY \$15/mo. \$399⁵ \$499⁹⁵

\$599⁹⁵





MG Series

Analog Mixers with Flexible Routing Options and D-PRE Microphone Preamps

Each of these remarkably affordable MG Series mixers comes equipped with Yamaha's Class A D-PRE mic preamps, which give you a studio-quality front end for your signal path. They also provide low-noise performance and a wide frequency range, so you get the best performance possible from your microphones. Using an MG Series mixer is an incredibly intuitive experience, thanks to the smart, clean control layout. And, when you want to shape your sound, you'll appreciate the 3-band channel EQs and highpass filters. Plus, MG mixers with 10 channels or more also feature 1-knob compressors an incredibly convenient way to take dynamic control over several input sources at once. Need flexible routing options? The MG Series has you covered, with up to four aux sends. You get Master Send controls plus Return level knobs for the stereo and aux buses. The MG Series line also includes XU models, which give you added digital connectivity via onboard USB 2.0 interfaces. Plug your MG XU mixer directly into your lab's computer, fire up the included Steinberg Cubase AI production software, and take projects to new heights.

MG20	20-ch Mixer	List ⁵ 849 ⁶⁶
MG16	16-ch Mixer	List \$565**
MG20XU	20-ch Mixer w/FX	List \$929**
MG16XU	16-ch Mixer w/FX	List ⁵ 649 ⁶⁶







- Unique flexible array provides four coverage patterns
- One 12" woofer and eight 2.25" drivers

1 speaker. 4 coverage patterns.







J



REVERSE J



С





Portable PAs 71 Sweetwateredu.com

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F1 Model 812

1,000-watt Adjustable-array Powered Loudspeaker

Effective live sound requires being able to reach every seat in the auditorium (or the gym, or the cafetorium). But how do you pick a system that works ideally in several environments? The Bose F1 Model 812 flexible-array loudspeaker takes the worry out of live sound for your program. Its 1,000-watt onboard power plant provides the clean, clear sound you need — and an adjustable-array design actually allows you to physically shape the layout of the eight mid-/high-frequency speakers to either a C, J, reverse J, or straight pattern. In addition, a 12" speaker adds the lows and low mids you need for big, full sound. The result? You'll be able to deliver perfect sound coverage to the audience you're trying to reach. Though the F1 Model 812 provides a huge sound coverage pattern and plenty of onboard power, this revolutionary system is actually a single compact package that can easily be broken down and carried with one hand. This means you and your students can put the F1 Model 812 to work wherever sound reinforcement is needed.

Add incredibly effective low-end sound to your F1 system, with the stellar F1 Subwoofer. This powered 2 x 10" sub pumps out an impressive 1,000 watts, and it integrates perfectly with your F1 Model 812 loudspeaker. The F1 Subwoofer is surprisingly lightweight and portable; like the F1 Model 812, you and your students can break it down and transport it with ease. Call us today and find out more!

ONLY \$41/mo.

F1M812 Array Loudspeaker.....List \$119900 F1Sub F1 Powered Subwoofer ... List \$119900





Straight pattern

Use the straight pattern when the audience is standing and their heads are at approximately the same height as the loudspeaker.

Reverse J pattern

The reverse J pattern is effective for an audience in raked seating that starts at loudspeaker height and extends above the top of the loudspeaker.

J pattern

The J pattern works well when the loudspeaker is up on a raised stage and the audience is seated below on the floor.

C pattern

Use the C pattern for raked auditorium seating in which the first row is on the floor with the loudspeaker.

















Vertically oriented 8-driver mid/high line array, with each driver mounted on a custom 100-degree waveguide, helps deliver wide, consistent coverage

Shown as

a stack



2 x 10" LF drivers provide high performance at low frequencies for strong output



L1 COMPACT SYSTEM

UPTO 100 LISTENERS



SPATIAL DISPERSION™ LOUDSPEAKER TECHNOLOGY

L1 systems use an efficient and effective vertical speaker array that delivers room-filling sound — without the need for stage-cluttering gear. Lightweight components and an integrated column design allow for a standalone system that's easy to set up and takes up a minimum of space. L1 systems make great sound solutions for any program!



L1 Compact Great-sounding, Easy-to-use Portable PA System

Bose products are renowned for their premium-quality sound and innovative designs. Now you can put Bose quality to work in your music program, with the versatile **L1 Compact** portable PA system. The L1 Compact is small enough for use in the classroom, lab, or rehearsal room — but it also provides enough big sound for live events in your school or for special events outside. This system features an integrated 2-channel mixer, so you can plug in two audio sources at once. It even includes ToneMatch presets, which optimize each channel for speech or instrument applications. Two different setup configurations make the L1 Compact perfect for a range of applications.

ONLY \$34/mo. \$**999**00

Portable PAs **73** Sweetwateredu.com

L1° MODEL 1S **SYSTEM**

L1° MODEL II **SYSTEM**

L1 Model 1S with B1 Bass Module

2-channel Portable PA with Sub

Room-filling sound meets incredible portability! This amazing system provides clean, clear sound plus wide, 180-degree coverage for audiences as large as 300 people. The **L1 Model 1S** system combines the portability of the L1 Compact system with the big performance of the L1 Model II system. Thanks to its simple, modular design, this system sets up and breaks down in minutes. Plus, you and your students will love how easy it is to use. As is the L1 Model II (right), this system is available with or without the fantastic ToneMatch audio system and with either B1 or B2 bass modules.

ONLY \$61/mo.

\$**1799**00 L1m1SB1 Portable PA w/B1 Sub.....List 51799€ L1m1SB1T1 Portable PA w/B1 Sub and T1....List \$229800 \$229800

Portable PA w/B2 SubList \$1999⁶⁰ \$1999⁰⁰ L1M1SB2 Portable PA w/B2 Sub and T1...List \$2498 \$249800 L1m1SB2T1

L1 Model II with B2 Bass Module and ToneMatch

4-channel Portable PA with Sub and Mixer

The L1 Model II system combines Bose's premier T1 ToneMatch audio system with their leading line-array speaker system technologies. When you set up the L1 Model II onstage, you won't believe the amazingly clear sound it projects to practically every corner of the room. With nearly 180 degrees of consistent tonal coverage, the L1 Model II lets each of your students onstage hear exactly what the audience hears. Now you won't have to deal with monitor mixes! What's more, you can use ToneMatch to optimize each source — and even add effects. It's also available without the ToneMatch audio system and with either B2 or B1 bass modules.

L1m2B1 L1m2B1T1 L1m2B2 Portable PA w/B2 SubList 5269966

L1m2B2T1 Portable PA w/B2 Sub and T1....List \$319899 Portable PA w/B1 Sub.....List \$2499 Portable PA w/B1 Sub and T1....List \$2998 00

ONLY \$108/mo. 3198⁰⁰ \$249900

\$299800 \$269900







EXPANSION OPTIONS

B1

Ultra-portable Bass Module for Bose L1 Systems

Add rich low end to your school's L1 system, with the easy-to-transport **B1** bass module. This purpose-built subwoofer features a pair of 5.25" high-excursion drivers built into its rugged enclosure.



\$**299**00

Compact, Dual 10" Bass Module for L1 Systems

Equipped with a pair of 10" highexcursion drivers, the powerful B2 bass module gives you the low-frequency content you need for your school's events. It's also easy to use; proprietary Bose technology automatically balances the output. Call us today and find out more!

ONLY \$17/mo

T1 ToneMatch®

Powerful Mixer and Audio Engine for L1 Systems

Enhance your ToneMatch capabilities and add studio-class effects to your Bose L1 setup, with

the T1 ToneMatch engine. It easily mounts onto the L1 and includes a 4-channel mixer and a suite of ToneMatch presets. The T1 ToneMatch engine lets you optimize the mics and instruments you're plugging into your L1 system.

ONLY \$17/mo.

\$49900

B2sub

Bass Module for L1List 549900

\$**499**00

T1

B1sub Bass Module for L1 List \$29900

4-ch Dig Mixer for L1..... List \$499

















EXPEDITION XP1000

Samson Expedition Series Portable PA Systems

Managing and running sound within an education setting can be challenging. With most sound system components permanently installed in your school, you may find yourself in need of the flexibility that's offered by a portable PA system. Most integrated sound systems don't take into account the specific audio needs of individual educators. Don't be limited by the constraints of the classroom. Expedition Series speaker systems are highly portable, easy to use audio solutions voiced for both presentation and live music applications. Simply connect an audio source and turn up the volume.

Go Wireless

Along with the specific classroom needs, there are activities happening all around your school—cafeterias, theaters and even outdoors. At any location, you may require the flexibility of portable sound reinforcement without the hassle of additional cables and wires. Samson's Expedition XP106w, Express and Escape provide lightweight, rechargeable wireless speaker solutions. These uncomplicated systems feature inputs for both microphones and music, ensuring that your audio is loud and clear. Their innovative designs include integrated carry handles, speaker pole-mounts and wireless streaming audio via *Bluetooth®*. Don't let their size fool you, these battery powered speakers provide loud, clear sound in compact packages.

Raise Awareness

Often overlooked by administrators, quality sound is extremely important to a learning environment that allows students to be more aware and focused. Samson's Expedition XP1000, XP800 and XP150 supply the power and features required to deliver great sounding presentations and musical performances. All three stereo systems feature an innovative slide-and-lock design that allows all system components to be quickly packed up in a single lightweight package. With multiple microphone and line inputs, wireless streaming audio and digital effects for adding depth to the audio, these systems are perfect for a variety of indoor and outdoor settings.

Call your Sweetwater Education Specialist at (800) 822-6752 or visit SweetwaterEdu.com to learn more about Samson's Expedition Portable PA.

3 Questions To Ask Before Choosing A Portable Sound System:

1. How portable does your sound system need to be?

- Do you need the easiest setup and portability without the hassle of AC extension cords? XP106w, Express, Escape
- Is the system going to be used mainly in one area, but requires more power and input flexibility? XP1000, XP800, XP150

2. How much power do you need for your sound system?

- A small single speaker system between 30–100 watts of power may be adequate for a small room. XP106w, Express, Escape
- Larger rooms seating 75–100 people may require a sound system with 150+ watts of power. XP1000, XP800, XP150

3. What is your primary application?

- If using your system for an outdoor presentation or with live musicians you'll need a system that has multiple inputs and sufficient power to capably reproduce the audio. XP1000, XP800, XP150
- Rechargeable systems are highly recommended for mobile sound reinforcement applications. XP106w, Express, Escape





Portable PAs Sweetwateredu.com 75





MegaVox Pro

Battery-powered Portable PA with Wireless Receiver and Bluetooth

This remarkably self-contained mini PA is portable enough to carry as you use it, and thanks to battery power, you can use it practically anywhere! Perfect for all kinds of events, the MegaVox Pro is a fine choice for drill teams, marching bands, and more. In addition to an onboard wireless receiver, you get three inputs and handy Bluetooth connectivity. The MegaVox Pro comes complete with a

wired microphone, a detachable shoulder strap, and a case.

ONLY \$32/mo.

5840⁰⁰ MegaVoxProU1 4-ch Port PA w/Wireless Receiver....List \$1050 €



Liberty PlatinumBattery-powered Portable PA with

Wireless Receiver, CD/MP3 Player, and Bluetooth

Plenty of power, outstanding portability, and amazing features! This Liberty Platinum powered speaker works both plugged in and via battery power, so your school can use it for both indoor and outdoor events. You get a built-in CD/MP3 player, a wireless receiver (mic not included), and inputs for wired microphones, instruments, and devices. A handy battery gauge lets you know the

battery status, while built-in Bluetooth capability allows you to pair the Liberty Platinum speaker with your Bluetooth device.

ONLY \$60/mo.

\$1600°° LibertyPLCU1 4-ch Port PA w/Wireless Receiver, CD ... List 52000 00



Roland BA-330 **Battery-powered Portable PA**

The Roland BA-330 is an affordable and portable PA system that can run on eight AA batteries and still reach levels loud enough to comfortably address audiences of up to 100 people. Its 4-channel mixer makes it versatile enough to handle a couple of microphones and a stereo sound source, yet its interface is simple enough to require very little setup time. All you have to do is plug in, and the BA-330 is ready. For music presentation purposes, its four 6.5"

speakers and two tweeters project sound in a wide stereo pattern. It has all the necessary inputs to handle a microphone, a guitar, and a stereo music source at once. Plus, it comes with built-in effects, such as EQ, reverb, delay, and more, and a handy Advanced Intelligent Anti-feedback function keeps your audio clear ONLY \$23/mo. of interruptions.

BA330

4-ch Portable PA.....List 583900

\$**599**00

SAMSON' **Expedition Express**

Lightweight, Battery-powered Portable PA with Bluetooth

Samson's Expedition Express gives you great sound in the classroom, the lab, or even during special events. And, because it's battery powered, this 10-pound wonder is ready for use wherever your school needs it. Plug in a microphone, a line-level source, or an instrument. A 3-channel mixer lets you get a perfect balance between sources. You can also plug in a music player via the 1/8" jack. The Expedition Express also features Bluetooth connectivity, so you can

pair this PA with your computer, tablet, or smartphone and play music or other program audio wirelessly. A rechargeable battery is included.

XPExpress 3-ch Portable PA....List \$279%



ONLY \$10/mo. \$199⁹⁹

MRM-70

Tailor Your MIPRO Modular PA to Your Needs

Add wireless capability to your MA portable PA speaker! The easy-to-install and simple-to-operate MRM-70 module installs into your MA-708 or MA-808 PA in minutes. UHF band reception and PLL technology afford the MRM-70 noise-free clarity and dropout-free performance.

Add the MU-53HN headworn wireless microphone for hands-free speaking or singing. The MIPRO CDM-2 CD/USB media player module is also available. Call us today to find out more!



MRM70-A

MU53HNBK

MACD

1-ch Wireless Receiver Module ... List \$180° CD/USB Player ModuleList 534500

ONLY \$10/mo. 159⁰⁰ \$65⁰⁰ \$30300





Battery-powered Portable PA with CD Player, Wireless Mic, and Bluetooth

This MA-708 portable modular PA system comes complete with a wireless microphone system, a CD player, and Bluetooth capability. At its heart is a super-efficient 120-watt Class D amplifier that powers an 8" woofer and a 1" titanium compression driver. And the entire MA-708 system can run for up to eight hours on a single charge! The larger MA-808 features 267-watt output and a 10" woofer. Because these systems are modular, you can add or swap wireless receiver modules and even USB/SD media player/recorder modules.

MA708PADB5AH 2-ch Port PA. Wireless. BT....List \$1599** MA808PADB5AH 2-ch Port PA, WL, BT....List \$2999** MRM70B5A 1-ch Wireless Recv ModList 526900 MRM72B5A 2-ch Wireless Recv Mod.....List 539900 DPM3 USB/SD Player/Recorder.....List 521000

ONLY \$49/mo. **1299**00

\$199900 \$**199**00 \$32900 \$185°°



HARMAN All-in-one PA with Genuine JBL Quality and Performance

This easy-to-use portable PA system delivers the full, clear JBL sound you need for live performances, rehearsals, and special events. The 300-watt EON208P's input options have you covered for vocals, instruments, music players, and other devices. Getting the sound you want is simple, and the uncluttered control panel won't overwhelm novice users.

When it's time to set up, simply detach the speakers from the mixer, access the onboard storage space (which includes a power cord and a pair of speaker cables), and you're ready to go. Tear-down and transport are a snap as well. Because this system fits together into one compact unit, students can easily carry it with one hand. This system's lightweight portability, fantastic sound, and easy setup make it a versatile live sound solution for your ONLY \$27/mo. music program.

EON208P

8-ch Portable PA

Passport Series All-in-one 10-channel Portable PA System

The Passport Venue system packs up easily and efficiently, but it doesn't skimp on features. You get a built-in and easy-tooperate 10-channel mixer that's made to handle everything from vocals to instruments. An onboard, 600-watt power plant ensures a full, clean sound indoors and outdoors, and the compact speakers give you amazingly big sound. The Passport Venue even includes a USB port, so you can play back audio with digital clarity and record performances with ease!

The 375-watt, 7-channel Passport Event gives you plenty of inputs for an ensemble. Its built-in

Bluetooth lets you play music from your favorite mobile devices, without extra cables! If you want a portable PA for your lab or for

smaller live events, then the 5-channel, 175-watt Passport Conference makes an excellent choice.

ONLY \$38/mo. 99999 **PassVenue** 10-ch Portable PA..... \$**699**⁹⁹ **PassEvent** 7-ch Portable PA \$39999 PassConf 5-ch Portable PA.....

MACKIE. FreePlay

All-in-one Portable PA System with Bluetooth

Mackie's 300-watt FreePlay packs a full 4-channel PA system into an incredibly compact and portable package. Plus, optional battery power means you can truly take it anywhere! Use the FreePlay for all kinds of events both inside and outside. Plug microphones and instruments into the built-in 4-channel digital mixer (which also includes onboard effects and feedback-



elimination functions). An auxiliary input lets you plug in an external device. You can even stream program audio to the FreePlay via Bluetooth and control this versatile PA's functions remotely from your smartphone. Call Sweetwater today and find ONLY \$15/mo.

out more! FreePlay 4-ch Portable PA.....List 549999

YAMAHA StagePas 600i All-in-one Portable PA System

Yamaha's StagePas 600i portable PA system provides all the power and high-quality sound you need to fill a small performance space, yet it's small and light enough to work in classroom and lab environments. Combining a built-in powered mixer and PA speakers, the StagePas 600i is also incredibly easy to use. This 680-watt portable PA features a 10-channel mixer with several connection options. Plug in up to four microphones — or switch two of those inputs to mono line inputs, and then plug in instruments. Three stereo line inputs let you plug in keyboards, music players, drum machines, and other devices. The 8-channel StagePas 400i is also available. Add more low-end sound with the 15" powered DXS15 subwoofer.



StagePas600i 10-ch Portable PA.... List 5124960 StagePas400i 8-ch Portable PA..... List \$94900 15" Pwrd SubList \$1199**

\$**899**99 \$**699**⁹⁹ \$79999

MACKIE. Reach

All-in-one PA with Monitoring and Bluetooth

Mackie's **Reach** portable PA system delivers impeccable sound to the entire audience, thanks to its 720-watt power plant and advanced speaker-array technology. The built-in EarShot personal monitoring system puts flexible monitoring right where performing students



need it. The onboard 6-channel digital mixer can be controlled with iOS and Android devices, letting you tweak levels, EQ, and other sound-enhancing functions from anywhere. You can even stream backing tracks and break music from your Bluetooth-equipped device! Reach also provides you with a wide range of monitoring options, thanks to its EarShot personal monitoring system. No matter where you position it, you can monitor from either side of the Reach, with independently controlled levels that are separate from the main array.

ONLY \$38/mo.

Reach

6-ch Portable PA....List 512499

Sweetwateredu.com PA Speakers 77



K12

K10

K٨

KSub

1,000-watt Powered PA Speakers

K series powered PA speakers are compact enough for the music lab, but they put out enough great sound to fill even large school auditoriums. Despite its compact format, the K12 produces an ample 1,000 watts of power from its onboard amplifier. Built to last, the K12 has built-in protection against overloads. Believe it or not, this powerful speaker is actually very lightweight, and you can easily mount it on a speaker stand for maximum projection to your audience. For smaller-format options with the same big wattage, choose the K10, which has a 10"

	ONLY \$30/mo.
12" Pwrd Spkr (ea) List ⁵ 1029 ⁶⁶	\$ 799 99
10" Pwrd Spkr (ea) List \$926**	\$ 699 ⁹⁹
8" Pwrd Spkr (ea)List 582360	\$649 ⁹⁹
2x12" Pwrd SubList \$1235**	\$1079 ⁹⁹

speaker, or the more compact K8, which features an 8" speaker. Add the dual-12" KSub for a beefier bottom end.



EON615

1,000-watt Powered PA Speaker with Bluetooth Control

Heavy-duty performance plus innovative built-in technology, all in a portable, lightweight

loudspeaker design! The EON615 has more than enough output to fill just about any room.

> In addition, you can remotely control this powerful speaker's EQ via Bluetooth — from virtually anywhere in the room. The EON615 works great as either a front-of-house speaker or as a stage monitor. It's a fantastic value for any program! ONLY \$17/mo.

EON615

15" Pwrd Spkr (ea)List 560712

\$49999

Call for Additional Education Discount!

DXR15 DXR₁₀ DXR12 DXR8

15" Pwrd Spkr (ea)List \$119900 10" Pwrd Spkr (ea)List \$899 12" Pwrd Spkr (ea) List \$104900 8" Pwrd Spkr (ea).....List 582900

YAMAHA DXR Series Portable Powered PA Speakers

Be heard loud and clear, with Yamaha's DXR series of loudspeakers. The DXR15 packs plenty of power onboard (700 watts). But its surprisingly lightweight design makes this loudspeaker easy to transport between labs, event locations, classrooms, and performance venues. You get all the inputs and controls you need to plug in and tailor the DXR15 to your system — and if you need a supercompact setup for a special event, then you can even plug a microphone directly into the speaker's back panel. DXR series speakers are available in several

ONLY \$30/mo. 5**799**99 \$59999 \$69999

\$54999

different speaker configurations. Call Sweetwater today to find out which one is right for your program.

MACKIE. Thump15

15" Powered PA Speaker with 3-band EQ

Surprisingly lightweight for a 1,000watt powered PA speaker, Mackie's Thump15 is an amazingly affordable, flexible sound-reinforcement solution for your institution. Its onboard microphone/line input has a built-in mixer, complete with a handy 3-band equalizer for easy sound shaping, so you can plug a microphone right in - it's perfect for performances, speeches, and rallies. Want an even more compact option? Check out the Thump12, which also pumps out a powerfully clean 1,000 total watts.



Thump15 Thump12

15" Pwrd Spkr (ea) List \$46999 12" Pwrd Spkr (ea) List \$3899

ONLY \$14/mo. ⁵349⁹⁹ \$29999



DM112 DM115 DM115Sub DM118Sub

12" Pwrd Spkr (ea) List 54399 15" Pwrd Spkr (ea)List 547999 15" Pwrd SubList \$799* 18" Pwrd Sub List 599999

Dark Matter Series

Powered PA Speakers with DSP Presets

Peavey's Dark Matter Series of powered loudspeakers has cutting-edge features that make getting your system set up and sounding great fast and easy, no matter what environment you may be in. Linear power amplifiers provide ultra-reliable operation, while tough, lightweight cabinet designs make these loudspeakers both portable and extremely durable. A built-in LCD screen clearly displays your settings — even in dark venues. Efficient onboard DSP lets you dial in EQ presets for

ONLY \$12/mo. 299⁹⁹ \$34999 \$59999

\$64999

different applications, speaker positions, and locations for optimized sound. Call us today!

Turbosound Milan M Series

Powered PA Speakers

You'll be impressed by how Turbosound's Milan M15 fills an entire performance area with powerful, pristine sound. This 15", 1,100-watt powered speaker is perfect for live applications, and it works just as well in the lab or classroom as it does in the auditorium. The coverage is wide and consistent, so the sound remains full and clear even outside of the main coverage area. You get tight and powerful lows, rich and detailed mids, and smooth highs — at an affordable price. You can also choose the 12" Milan

M12 or the Milan M10, which features a 10" speaker and 600 watts of output.

Milan15 15" Pwrd Speaker (ea)......List \$63135 Milan12 12" Pwrd Speaker (ea)......List \$51635 Milan10 10" Pwrd Speaker (ea) List 540135

O

ONLY \$21/mo.

\$54900 \$44900

\$34900



Yamaha Field PA System

The comprehensive Yamaha Field PA System gives you clean, clear, full sound — plus the ease of transport you need to get on and off the field quickly. You get a full-featured Yamaha mixer, speakers, subwoofers, power amplifiers, and all the cables and accessories you need. This package also includes the cases and carts you need. Call us today and find out more!

Yamaha 20-ch Mixer with Effects MG20XU P5000S Yamaha 750W/Ch Power Amp P7000S Yamaha 1,100W/Ch Power Amp 1 XLR3 Pro Co 3' XLR Cables **BP1.5** Pro Co 1.5' TRS Cables S115V Yamaha 15" Passive Speakers Yamaha 18" Passive Subwoofers **SW118V** GigRig1406 SKB 14U over 6U Rack Case **SKB 6U Expansion Rack Case** 1 GigRigExp 1 PL8C Furman PL-8C Power Conditioner, 9-outlet **Everyworks EWRC-MGR Rack Cart for SKB Mighty GigRig** SPC36278 1 2 SPC36274 Everyworks EWSC-SW118 Sub Carts for Yamaha SW-118 12 SpeakOnF Neutrik speakON (F) Cable-mount Connectors . SpeakOnM Neutrik speakON (M) Panel-mount Connectors 11-4SPK Pro Co 200', 11-gauge, 4-conductor Speaker Cable 2 XLR5 Pro Co 5' XLR Cables 2 BLC1 RapcoHorizon 1'TRS Cables



Outdoor sound reinforcement requires plenty of power. That's why we equipped the Yamaha Field PA System with Digital Mixer with powerful amplifiers for both the loudspeakers and the subwoofers. You also get a versatile Yamaha digital mixer, cases, carts, and accessories.

Yamaha 40-ch Digital Mixer TF1-16 SPC139478 SKB 1SKB-RE-TF1 TF1 Rack Ears P5000S Yamaha 750W/Ch Power Amp S115V Yamaha 15" Passive Speakers P7000S Yamaha 1,100W/Ch Power Amp **SW118V** Yamaha 18" Passive Subwoofers XLR3 Pro Co 3' XLRF-XLRM Cables Pro Co 1.5' TRS-TRS Cables **BP1.5** GigRig1406 SKB 14U over 6U Rack Case GigRigExp SKB 6U Expansion Rack Case Furman PL-8C Power Conditioner, 9-outlet PI 8C SPC36278 Everyworks EWRC-MGR Rack Cart for SKB Mighty GigRig SPC36274 Everyworks EWSC-SW118 Sub Carts for Yamaha SW-118 SpeakOnF Neutrik speakON (F) Cable-mount Connectors SpeakOnM Neutrik speakON (M) Panel-mount Connectors 11-4SPK Pro Co 200', 11-gauge, 4-conductor Speaker Cable

Exclusive Discount Price

Ultimate Theatre Performance Package

Our **Ultimate Theatre Performance Package** sets your school up with a powerful PA system plus the wireless lavalier microphone systems your students need for clear, intelligible performances. At the heart of this system is a versatile digital mixing system that's ideal for any live sound scenario. Powered speakers provide big, clean sound plus convenience. This package also includes stands, cables, cases, and all the accessories you need. X32

GTourX32

AFS2

XLR10

S16

GR2L KW153

K10

XLR30 QLXD4-G50

QLXD1-G50

E60W6T2SL

UA844SWB

MicStdDesk

MT8XFXM5 **DRWWRLSS**

CD200BT

CRA202

E14350PB

ANSAA2850S

100 RkScrew100

ALC161

PL8C

UA874US

UA825

2 XLR50

16

DriveRackPA2

NCAT5E50M

Behringer 32-ch Digital Mixer with Effects **Gator Mixer Case** dbx Speaker Management System dbx Feedback Suppressor Pro Co 10' XLRF-XLRM Cables **Behringer Digital Snake System** Behringer 50m Cat 5e Cable Gator 2U Stackable Rack Case QSC 15" Powered Speakers, 3-way Pro Co 50' XLRF-XLRM Cables QSC 10" Powered Speakers Pro Co 30' XLRF-XLRM Cables **Shure QLXD4 Wireless Receivers Shure QLXD1 Bodypack Transmitters** Countryman Headworn Mics, Shure, Tan **Shure Wideband Active Antenna Splitters Shure Wireless Antennas** On-Stage Stands Short Mic Stands with Round Bases Shure 25' Remote Antenna Extension Cables Pro Co 5', 8-channel XLRF-XLRM Snakes Gator 3Ú Wireless Storage Drawers TASCAM Rackmount CD Player with Bluetooth Hosa 6' Dual RCA-RCA Cable GTOUR16UCA24D Gator ATA Wood Flight 16U Rack Furman PL-8C Power Conditioner, 9-outlet Pro Co 50', 14-gauge, 3-outlet Extension Cords Raxxess Phillips Screws/Washers

Fischer Amps ALC 161 Rackmount Battery Chargers

Ansmann 2850mAh Slimline AA Batteries, 4-pack



Cafetorium PA Package

Transform your school's shared space into an amazing performance theater or lecture hall, with our Cafetorium PA Package. It includes a 16-channel Mackie mixer with built-in effects, a rackmounted CD player, and a pair of powered speakers. You also get a rugged case for safe, dependable storage — plus a handy feedback suppressor, cables, speaker stands, and more. This system forms a great sound-reinforcement foundation for performances, musicals, award ceremonies, and special events. It has never been easier to get great sound!

ProFX16v2 Mackie 16-ch, 4-bus Mixer with Effects and USB ProFX16Ear **Mackie Rackmount Kit** 1 1 FBQ2496 **Behringer Feedback Suppressor** 2 2 2 2 1 XLR3 Pro Co 3' XLRF-XLRM Cables Mackie 12" Powered Speakers SRM550 Mackie SRM550 Speaker Covers SRM550cvr Pro Co 50' XLRF-XLRM Cables XLR50 SpkStdBagBun On-Stage Stands Speaker Stands with Bag Gator 10U over 8U Rack GRC10x8 1

M8x2 Furman M-8x2 Power Conditioner, 8-outlet CD200BT **TASCAM Rackmount CD Player with Bluetooth** RkPanelS2 Raxxess 2U Steel Flat Rack Panels, Black

1 2

CRA201AU Hosa 3.3' Gold Dual RCA-RCA Cable **Exclusive Discount Price**

Pro Performance PA Package with Subs

Silmpact

EC250

The Pro Performance PA Package with Subs gives you an easy-to-use PA system that consistently delivers high-quality sound. You get a 40-channel Soundcraft digital mixer, powered speakers and subwoofers, and a feedback suppressor. This package also includes a rugged case, speaker stands, and accessories.

Soundcraft 40-ch Digital Mixer with DSP

2	XLR5	Pro Co 5' XLRF–XLRM Cables
1	DriveRackPA2	dbx Speaker Management System
1	AFS2	dbx Feedback Suppressor
2	BPBQXM5	Pro Co 5' TRS-XLRM Cables
4	PRX712	JBL 12" Powered Speakers
4	PRX712CVR	JBL Bags Speaker Covers
2	PRX718XLF	JBL 18" Powered Subwoofers
2	PRX718XLFCVR	JBL Bags Speaker Covers
2	SubPoleM20	On-Stage Stands 30"-54" Subwoofer Speaker Poles
2	BPBQXM50	Pro Co 50' TRS-XLRM Cables
2	XLR20	Pro Co 20' XLRF-XLRM Cables
1	GTOUR20x30	Gator G-TOUR 20X30 Flight Case for Mixer



PreSonus Field Audio Mix System

Pro Co 50' Snakes for Powered Monitors

The heart of your on-the-field sound system! The PreSonus Field Audio Mix System gives you a 16-channel PreSonus digital mixer with onboard signal processing tools and effects, a pair of powered 3-way loudspeakers, and two heavy-hitting powered subwoofers. Call us today for all the details!

1	SLM164AI	PreSonus 16-ch Digital Mixer with Effects, FireWire
2	ULT15	PreSonus 15" Powered Speakers
2	UIT18	PreSonus 18" Powered Subwoofers

2 XLR50 Pro Co 50' XLRF-XLRM Cables XLR5 Pro Co 5' XLRF-XLRM Cables

Power Amps

Why do I need a power amp?

Though some small PA systems use speakers or mixers with built-in power, larger systems rely on separate power amplifiers. You'll want to consider what size you need as well as which connectors work with your equipment. Call us today, and we'll help you find the amp that works best for your needs.





Crown does it again! The XTi 1002 is packed with technology that lets you tailor your amp's performance to suit your system requirements. Need even more power? The XTi family also includes the XTi 2002, the XTi 4002, and the massively powerful XTi 6002. Whatever your high-tech power needs, there's a Crown XTi series amplifier for you.



XTi1002 500W/Ch Power Amp...... List \$99800 XTi2002 800W/Ch Power Amp List \$139800 YTi4002 1,200W/Ch Power Amp.. List \$199800 XTi6002 2,100W/Ch Power Amp.. List \$399800 ONLY \$19/mo. **499**00 \$69900 \$99900 \$199900



стошл. XLS DriveCore 2 Series

Lightweight Power Amplifiers

XLS1002 2-ch, 350W Power Amp.... List \$49900 XLS1502 2-ch, 525W Power Amp.... List \$699** XLS2002 2-ch, 650W Power Amp....List 589900 XLS2502 2-ch, 775W Power Amp., List \$109900

ONLY \$10/mo. \$**299**00 \$39900 \$49900 \$59900

Crown's XLS DriveCore 2 Series power amps pull more than their own weight in any live sound environment. Despite weighing less than 11 lbs., these highly efficient amps put out the wattage you need. Moving your XLS system from the field to the

gym is much easier than hauling a rack of regular amps, which can weigh up to 40 lbs. each. And XLS amplifiers are equipped with limiters to keep your speakers safe. Onboard DSP allows for perfect speaker matching.



XLI800 300W/Ch Power Amp...... List \$44900 XLI1500 450W/Ch Power Amp......List \$64960 XLI2500 750W/Ch Power Amp List \$84900 XLI3500 1,350W/Ch Power Amp .. List \$164900 ONLY \$10/mo. 249⁰⁰ \$34900 \$44900 \$64900

сгошп^{*} XLi Series

Affordable, Reliable Power Amps

You don't have to compromise power and performance to find a power amp that fits your program's budget. Crown's XLi Series amps give you the reliability, clean power, and connection options you need. We carry several power options, so call us today to find out which XLi Series amp fits your program best.

Speaker Accessories

On≥Stage **Stands**

Speaker Stand

Lightweight Speaker Stand

This versatile, affordable Speaker Stand offers a lightweight, sturdy way to project performances to your audience. The tension heightadjustment knob and safety pin give you added security when you adjust the stand.

SpeakerStd PA Speaker Stand (ea)List 5929

On-Stage Stands

Speaker Stand Bag

Nylon Bag for Speaker Stands

Keep your speaker stands safe and in one place, with the Speaker Stand Bag. It's built from rugged nylon for years of heavy use.

SpeakerStdBg Speaker Stand BagList 55599

GPA-712SM

Easy-rolling Transport



The Gator GPA-712SM rolling speaker bag is a durable and effective way to protect and transport your

loudspeakers. The larger GPA-712LG bag is also available.

ONLY \$10/mo.

GPA712SM Rolling Speaker Bag List 522499 GPA712LG

Rolling Speaker Bag List \$23999

⁵139⁹⁹ \$149⁹⁹

Speaker Management

What is speaker management?

Speaker management systems help you get the absolute best performance out of your PA system, in any setting. Many include EQ and speaker-level presets, so you can set up quickly in different rooms. These systems also keep pesky feedback at bay.





DriveRack PA2

PA Speaker Management System with EQ, Compression, Alignment Delay, Feedback Elimination, and Remote Tablet Control

The DriveRack PA2 loudspeaker management system takes the guesswork out of setting up your PA system for live events. Presets for the most popular speakers and power amps are included to accelerate the setup process, and your favorite settings can be saved for use next time. An AutoEQ function automatically dials in the best EQ settings for a given room. And feedback detection constantly searches for feedback and eliminates it before it hits your speakers. You can even wirelessly control several of the DriveRack PA2's functions with your favorite tablet device! Enhance your

ONLY \$14/mo. \$**399**95

DriveRack unit with the RTA-M real-time analyzer microphone, which allows the DriveRack system to calibrate itself to any room.



2-channel PA Processor

The goRack makes it easy to optimize the sound of your program's PA system. Just connect the outputs of your mixer (or even microphones and instruments) directly, and select which processors you'd like to use. You get a powerful EQ with 16 presets, dbx compression to optimize signal levels and prevent signal spikes,



subharmonic synthesis for ultra-deep bass, and anti-feedback processing to prevent unexpected squeals.

DriveRackPA2 Spkr Mgmt System ... List \$49990 **RTAM** Analyzer MicList \$149% \$9995

goRack 2-ch PA Processor..... List \$12496 Sweetwateredu.com **Video Production** 81



- 64-bit architecture
- **Avid Resolution Independence**
- FrameFlex tools
- **HDR** and stereo 3D support
- **Background processing**
- Real-time HD and highresolution editing
- **Built-in color and effects tools**
- · Audio recording, editing, and mixing tools
- Compatible with several thirdparty interfaces

Find the right subscription for your program. Call for details.



Pro-grade Video Editing Software

Media Composer® software puts the same tools used every day by big-name filmmakers, directors, and editors in your students' hands. This extremely flexible platform allows multiple people to collaborate easily. Media Composer is a completely open platform, courtesy of Avid Open I/O. Students can work with your choice of Avid audio and video interfaces or with third-party video interfaces from AJA, Matrox, Blackmagic, and many others. You can even mix and match media formats, frame rates, and resolutions in the same timeline, all in real time! Talk about fast workflow — with its native 64-bit architecture, Media Composer software handles complex projects and even sophisticated Hollywood-style visual effects with no problems. An advanced set of editing tools, wide support of media formats and resolutions, and native high-resolution and HD workflows all work together to support a rapid, high-level workflow. Media Composer is also fully compatible with Avid Pro Tools® software. Media Composer makes it easy to deliver projects in a wide range of formats for publication on the ONLY \$12/mo. Web, DVD, and more. Call us today for all the details!

MC8Aca

Media Composer Software...



Vegas Pro 13 is the latest iteration of Sony's flagship video editing software, and it comes packed with a host of new features designed to inspire your students and ignite their creativity. Whether you need software that will allow your students to create cinematic projects or produce simple videos for social media, you're going to appreciate both the power and ease of use Vegas Pro 13 has to offer. A streamlined user interface, drag-and-drop simplicity, and a library of straightforward effects and transitions make Vegas Pro 13 ideal for everyday video production.

For starters, Vegas features professional-standard color correction, transitions, and other useful processing such as advanced image stabilization, allowing anyone to create great looking video, even when filming with an inexpensive consumer camera. In addition to its standard set of over 390 video effects and over 200 video transitions, Vegas Pro 13 comes with the Video Essentials VI plug-in bundle from NewBlueFX and iZotope's Nectar Elements vocal processing suite. At the same time, Vegas Pro 13 includes advanced processing for DVD/Blu-ray disc authoring and Dolby Digital encoding, as well as multiuser workflows, all of which are essential if you're exploring broadcast television or film production ONLY \$23/mo.

techniques. For additional video stations that don't need the added effects and disc authoring, check out Vegas Pro 13 Edit.

- **Supports GPU devices** from AMD and NVIDIA
- Project Interchange allows for easy session exchange across platforms
- **Event synchronization**
- Supports DirectX and VST audio effects

\$**599**95

VegasPro13 Vegas Pro 13..... VegasPro13Ed Vegas Pro 13 Edit.....

\$39995

Roland

VR-50HD

Multi-format Video Mixer

Here's a multi-format A/V mixer that's built to take on any video project your program can throw at it! Roland's VR-50HD is a complete portable HD studio packed neatly into a single, tough chassis. Designed for one-person operation of sound and picture, the VR-50HD is laid out logically and ergonomically with faders, buttons, and a large touchscreen. You and your students will appreciate this machine's ease of use, and its multiple input options let you work with the sources you need. With its onboard audio mixer, video switcher, and fast USB audio/video streaming, the VR-50HD gives you functionality that previously required several peripheral devices. Call us today and find out all the details about this powerful video mixing solution.

VR50HD VR-50 HD AV Mixer/Recorder



Roland VR-3EX

Compact Multi-format A/V Mixer

This outstanding video mixer comes loaded with all the functionality, features, and effects you and your students want. The VR-3EX's compact chassis fits easily on a desktop, but it puts all the controls you need right at your fingertips. Video switching and mixing is incredibly easy, thanks to a handy touchscreen interface. Students can work with a multi-camera shoot and even stream video on the Internet via the VR-3EX's handy USB output.

Four HDMI inputs/outputs give you the connection flexibility you need, and WUXGA and HDCP support add to this machine's versatility. The VR-3EX's 18-channel digital audio mixer makes mixing sound from multiple sources a snap, and 200-plus onboard transitions and effects allow students to add excitement and professional polish to their projects.

VR3EX 4-ch Video/18-ch Audio Mixer.....



Roland V-1HD

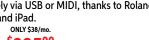
4-channel Digital Video Mixer with HDMI I/O, Effects, and Software Control via Mac/PC/iPad

Upgrade your program's video capabilities — without taking up a lot of real estate. Roland's compact V-1HD video mixer lets you mix up to four video sources at up to 1080p resolution. Four HDMI inputs are ready for video cameras, computers, Blu-ray players, and other sources. Students can even utilize professional compositing effects, such as picture-inpicture and keying.

The V-1HD's control layout is elegantly clean and smart, so students won't be overwhelmed by a forest of controls. Backlit, color-coded buttons allow for easy navigation and consistent viewing in dim lighting conditions. Well-placed knobs and a T-bar fader provide hands-on control, and you can even control the V-1HD remotely via USB or MIDI, thanks to Roland's software control app for Mac, PC, and iPad.

4-ch Video Mixer.....

V1HD



Roland V-4EX

4-channel Digital Video Mixer with HDMI I/O, USB Streaming, and Effects

Roland's V-4EX makes a fantastic all-in-one solution for your program's video projects and labs. This 4-channel video mixer gives you HDMI inputs and outputs plus USB streaming, HDCP support, and much more. Perfect

for everything from media projects to Web streaming, the V-4EX is set up for ease of use. This mixer includes audioembedding capabilities plus onboard audio mixing, for a great standalone solution that works both in the lab and on location. A built-in multiview with touch control lets students take true hands-on command over editing tasks. All the V-4EX's controls are laid out clearly and cleanly, so you won't be distracted by a cluttered console. Call us to find out more.



ONLY \$75/mo.

V4EX

4-ch Video Mixer.....

Sweetwateredu.com **Video Production** 83





HERO4 Silver/Music

Whether in the lab, jamming with friends, or performing live events in your school, the HERO4 Silver/Music edition has everything you need to capture and share stunning video and photos of your performance. Mount the camera to instruments and stage equipment for an ultra immersive perspective. The

built-in touch display makes controlling the camera, framing shots, and playing back footage more convenient than ever.



GoProHero4Si GoPro HERO4 Silver/Music...List 544999 GoProHero4Bk GoPro HERO4 Black/Music.....

ONLY \$15/mo. \$39999

HERO4 Silver

HERO4 Silver captures 1080p60 and 720p120 video plus 12MP photos at 30 frames per second. Experience-enhancing features include HiLight Tag, which lets you mark key moments for easy playback, editing, and sharing, and QuikCapture, which allows you to power on the camera and start recording with the press of a single button. Waterproof to 131', HERO4 Silver combines versatility and pro-quality capture with the

GoProH4SiAdv HERO4 Silver...... List 544999 convenience of a touch display. GoProH4BkAdv GoPro HERO4 Black..

ONLY \$15/mo. \$39999 \$49999

HERO4

HERO Session

HERO Session packs the power of GoPro into a convenient, grab-and-go, everyday camera. A single button powers on the camera and starts recording automatically; then when you stop recording, the camera automatically powers itself off. With 1080p60 video and 8MP photo capture, HERO Session delivers the stunning image quality that has made GoPro famous.

GoProHeroSe HERO Session



\$**199**99





TheJam Mount



Removable **Instrument Mounts**



Wi-Fi Remote GoProRemote2



Mic Stand Adapter

Inno Spot Elite Moving Head Spot

The Inno Spot Elite includes seven rotating, replaceable gobos and eight colors on separate wheels, allowing your students to create an abundance of electrifying lighting effects. Additionally, the Inno Spot Elite's DMX, Master/Slave, and Sound Active modes give you even more creative control. You also get all the benefits of LED technology, including a meager 197-watt power draw, 50,000-hour lamp life, and surprisingly cool operation. The 80-watt Inno Spot Pro includes several of the Elite's features, and it's perfect for a range of room sizes. Looking for an even more affordable option?

Choose the Inno Pocket Spot LED, which offers many of the advantages of the Inno Spot Elite

ONLY \$53/mo.

1399⁹⁹

\$79999

\$29999

and Pro, but on a scale better suited to mobile lighting rigs and short-throw applications.



Inno Pocket Wash Compact LED Moving Wash Fixture

American DJ's Inno Pocket Wash LED lighting unit is a mini moving head that creates beautiful washes of color.

Its compact size and light weight makes the Inno Pocket Wash perfect for performances and special events in your school. With four quad-color LEDs (RGBW), a

fast-moving head, and brilliant washes of color, the Inno Pocket Wash gives you an exciting and powerful display. Control the Inno Pocket Wash via sound activation or by using an optional wireless remote. Or, you can take command via a DMX controller.

ONLY \$14/mo.

InnoPktWash Inno Pocket Wash...... List 54899

\$**349**99





Mega Flat Pak 8 Plus

Eight RGB LED Lighting Fixtures with DMX Cables and Bag

ADJ's Mega Flat Pak 8 Plus includes eight updated Mega Par Profile Plus RGB LED fixtures, a full set of DMX cables, and a carrying bag with enough room left over for a small DMX controller (not included). Add a lighting stand or two (you'll find plenty to choose from at Sweetwater), and you're all set. ONLY \$25/mo.

MegaFlatPkP8 Mega Flat Pak Plus 8....List \$978* \$64999



Ultra Bar 6 22.5" Tri-color LED Bar Lighting Fixture with

RFC Remote Control Compatibility

Loaded with six high-power tri-color LEDs and RGB color mixing, the Ultra Bar 6 lets you and your students dial in millions of rich and vivid colors — without casting multicolor shadows (even at great distances). Full DMX control as well as an assortment of automated/ sound-activated programs make the Ultra Bar 6 perfectly suited for video, theater, and live music performances. The 41.75" tri-color Ultra Bar 12 is also available.

UltraBar6 Ultra Bar 6 List \$2099 UltraBar12 Ultra Bar 12..... List 534995 ONLY \$10/mo. °149⁹⁹

MegaBar50RGB MegaBar 50 RGB...List \$209%

to sound.

Mega Bar 50 RGB

DMX-controllable Tri-color LED Bar Light

The Mega Bar 50 RGB LED bar light is only 1.5' long, but it provides a massive curtain of light.

The effect is like that of a 30-degree spotlight —

so you won't get any splash on walls just a few

silhouettes — especially when partnered with

and blue 10mm LEDs, the Mega Bar 50 RGB

can create 32 different colors, transitioning via

built-in programs, DMX 512, or by responding

a fog machine. With its array of 126 red, green,

feet behind the light. This means you can create

incredible depth-of-field effects and breathtaking

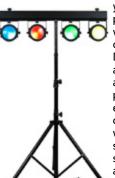
only the Mega Bar 50 RGB's projection is shallow,

ONLY \$10/mo. \$15**9**⁹⁹



Dotz TPar System 4-in-1 Par-style LED Lighting Fixture with Stand, Remote, and Bag

ADJ's Dotz TPar System essentially combines four LED PAR instruments in one, providing



you with incredible performance at a great value. While you can control it via DMX, the Dotz TPar System's automatic/soundactivated patterns provide extremely easy setup, and you can daisy-chain it with other units. This system comes with a stand, remote, and the accessories you need.

ONLY \$15/mo. DotzTParSys Dotz TPar System List 55595





DMX Operator Pro

136-channel DMX Lighting Controller

The **DMX Operator Pro** controller puts you in total command of your school's light rig. Whether you use complex intelligent lights and fog machines or simpler bar lights and colorchanging pairs, the DMX Operator Pro puts the functions you need at your fingertips. You can even save scenes and chases to a CF card for backup or transfer. Call us today and find out more about this powerful controller.

ONLY \$12/mo.

DMXOperatPro DMX Operator Pro ... List 541995





Fog Fury 1000 Fog Machine with Wired Remote

Fill the Fog Fury 1000 with water-based fog juice, plug it in, and in a few minutes, you'll be filling the room with 3,500 cubic feet of atmosphere! The Fog Fury 1000 comes with a yoke for mounting and includes a wired remote and LED status indicators, so you can control the show from wherever you need to be. Fog Juice is available in 4-liter bottles.

FogJuiceEco

FogFury1000 Fog Fury 1000...... List \$9995 Fog Juice, 4 liter.....

\$**69**99 \$**17**99

Sweetwateredu.com 85 Lighting



Chauvet **Lighting Bundle**

This Chauvet Lighting Bundle gives you the PAR, spot, and effects light fixtures you need to add energy and excitement to live performances. A high-output haze machine enhances your lighting even more. Control your show with a powerful DMX controller. Clamps are also included.

- COLOR13Tour
- SlimPARProVW 4
- IntSpot355Z 4
- 3 Swarm5FX
- 2 CDashPARQ7
- Haze3D 1
- CLP35HC 27
- Xpress512P

Chauvet Pro COLORado 1-Tri Tour

Chauvet DJ SlimPAR Pro VW

Chauvet DJ Intimidator Spot 355Z IRC

Chauvet DJ Swarm 5 FX

Chauvet Pro COLORdash Par-Quad 7

Chauvet DJ Hurricane Haze 3D

TRUSST Clamp for the Goal Post Truss

Chauvet DJ DMX Lighting Controller Interface

CHATVET COLORdash Par-Quad 18

Quad-color PAR-style Light with 18 LEDs

Chauvet's COLORdash Par-Quad 18 adds a host of vibrant colors to your program's live performances — and operates safely and efficiently in the process. This fixture's 18 LEDs provide the color options you need, while DMX connectivity allows for easy implementation

into your light-show setup. The COLORdash Par-Quad 18 even includes three onboard DMX modes. You and your audience will appreciate this light's colors and coverage. It's an

excellent value!

ONLY \$19/mo.

CDashPARQ18 COLORdash Par-Quad 18... List 566959

CHATYEL SlimPAR 56

PAR-style Light with 108 LEDs



Instead of unreliable gels that burn out mid-performance and only offer a single color, the SlimPAR 56 has high-intensity red, green, and blue LEDs to create

millions of colors that can change and pulse with the

beat. A low-profile design also lets you position the SlimPAR 56 in places too small for traditional PAR lights. Add this efficient, safe, and brilliant lighting component to your program!

SlimPAR56 SlimPAR 56.....List \$109*

\$**79**99

COLORdash Par-Quad 7

Quad-color PAR-style Light with Seven LEDs

The COLORdash Par-Quad 7 LED lighting fixture delivers stunning color and excellent coverage in a format that you can put to use anywhere in your lighting system. Seven



quad-color RGBA LEDs deliver a full range of hues and color temperatures. DMX I/O lets you drop the COLORdash Par-Quad 7 into any lighting system, and three DMX modes provide additional setup flexibility.

ONLY \$12/mo.

CDashPARQ7 COLORdash Par-Quad 7 ... List 5399*

Intimidator Spot 255 IRC

60-watt LED-based Moving-yolk Spotlight

Chauvet's Intimidator Spot 255 IRC moving spotlight fixture adds vivid light and shapes to your environment. This motorized spotlight



fixture provides a huge range of effects options. DMX gives you total programming flexibility. You can also keep things simple with automated/ sound-activated programs. The 90-watt Intimidator Spot 355Z IRC is also available. ONLY \$23/mo.

IntSpot255IRC Intimidator Spot 255 IRC... List 583999 IntSpot355Z Intim Spot 355Z IRC....List \$126999

\$59999 \$**949**⁹⁹

Swarm 5 FX 5-effect LED Lighting Fixture

Two lasers at the center of the Swarm 5 FX scatter thousands of red and green beams and patterns, as an RGBAW rotating LED derby effect tosses out dancing dots of vividly colored light. Framing it all is a set of eight ultra-bright white strobe LEDs, which add energy into the mix. Nine channels of DMX control let you



closely coordinate your Swarm 5 FX with the rest of your rig, but you can also use the automated/ sound-activated programs with master/slave chaining.

ONLY \$10/mo.

CHAŬVEI. Hurricane Haze 3D

High-output Haze Machine

This highly efficient Hurricane Haze 3D haze machine takes just four minutes to heat up and puts out an impressive 5,577 cubic feet of haze per minute, filling your room in no time. Much less dense than traditional fog, this vaporous haze adds dimension to your lights. Haze fluid is

available in gallonsized bottles.



Haze3D HFG

Hurricane Haze 3D..... List 5599 Haze Fluid Gallon List 53999

ONLY \$17/mo. \$**449**99 \$2999

Swarm5FX Swarm 5 FX..... List 5299%

COMPUTER AUDIO & MUSIC SHOPPING GUIDE

A Digital Studio in the Classroom

igital technology has forever changed the way we record music. You no longer need pro-level recording studios and high-end equipment to produce serious recording projects. Affordable digital equipment and software have made it so that you can build a studio that fits your budget.

So, how do you set up a modern classroom to be a digital studio that fits the needs of both students and teachers? We'll show you how a recording facility and a classroom can easily and happily coexist — and not get in each other's way. And it won't cost an arm and a leg, either. In fact, a studio in the educational environment can accelerate the learning process and get your students excited about creating music.

Do I Need a Studio?

The need for a studio is largely based on what you seek to accomplish with your music lab. If simply documenting the musical creations of your students is your primary goal, then a full-blown studio probably isn't necessary. But if students have aspirations of putting their songs on a CD, a studio setup can be a cost-effective alternative to booking time in an expensive professional studio.

Could your music lab benefit from additional musicians or instrumentation, but the class is tapped out of viable musically inclined candidates? Well, another benefit of a classroom studio is that you can use MIDI to trigger sampled sounds from a virtual instrument. These sampled sounds can be used as backing tracks to bolster the students' performance. You can also record traditional acoustic instruments alongside their virtual counterparts, to further enhance your palette of sonic coloration.

Many school musical events can be adequately captured by a pair of mics. But what if you could immensely improve the sound quality by producing a true multitrack recording? A school that is equipped with a studio setup can capture these events with a quality that will not only impress parents but also preserve these special performances for years to come.

Where Will I Put a Studio?

Let's start by defining what we mean when we use the word "studio." By classic definition, a studio would be a room — or a collection of rooms that is treated for optimal acoustic sound and equipped with a recording

> device, a mixing console (or a digital representation of one), and processing equipment. Microphones would likely be involved, as well as a collection of instruments.

A modern recording studio differs from the classic interpretation in that both the hardware processors and the instruments that once occupied much of the space have now been replaced by software representations. This is great news for a school that is looking to have a studio but lacks the space for a ton of hardware. But even in the digital world, acoustic instruments (guitars, basses, and the like) are still

> the norm, with virtual instruments often filling the role of pianos, organs, and even drums. These virtual renderings of instruments and processors save both money and space.



Sweetwater

Music Education Technology Division

So, does your studio need to span two or more rooms, or will one room suffice? For musical creations that will be powered with a healthy dose of virtual instruments, with the occasional "real" instrument thrown in, a compact setup will do nicely. This style of studio does not need to occupy much more space than what a desk, a computer, a chair, and a keyboard would take up. The next step up would involve slightly more space likely a good-sized room — with room to set up an amplifier or two and possibly a drum kit. You don't need a huge room, but one big enough to allow the amplifiers to achieve a decent volume without "bleeding" into the mics in the room. Small amps can fare pretty well in smaller rooms, so if space is limited, consider picking up some small low-wattage amps.

Acoustic drums present a special challenge in studio situations. Because of the nature of their sound (not to mention the size of an average drum kit), if drums are going to be a large part of typical recordings, you're likely going to need more space. Unlike close-miked instruments, drums require mics to be placed in a more ambient manner. Thus, a larger room is necessary to prevent the drum mics from picking up the amps in the room.

Should your studio span numerous rooms? If you have the space and the need to track multiple loud sources at the same time, then the answer is yes. There's nothing counterproductive about having your studio space take up multiple rooms. Professional studios typically have a control room and a live room. This dual-room approach gives teachers the ability to monitor the incoming signals to make sure they're happy with the sound. But there's no rule that says you have to have multiple rooms. A good pair of headphones can turn virtually any room that's equipped with a computer and an audio/MIDI interface into a perfectly acceptable studio space. And these smaller, more intimate spaces are often wonderfully conducive to creativity, especially in educational environments. If your school has an auditorium, then that may serve as a convenient place to set up a full band for recording, as it provides an acoustically superior environment to a classroom setting.

Whether you opt for a multiple-room setup or a streamlined single-room operation, keep one very important thing in mind: virtually no room in its natural state is what a recording engineer would call acoustically "great." Professional studios and concert venues are tuned to be as close to acoustically perfect as possible. Acoustic treatment can take a boomy, echo-filled room that is unsuitable for recording and give it an acoustically neutral sound. Every studio space should be treated, if professional sound quality is hoped to be achieved.

What Do I Need?

Let's start with a brief summary of why certain pieces of gear are essential for recording into a computer. The sound coming out of a guitar, a microphone, or a variety of other sources is typically analog. But for audio to be manipulated within a computer, it needs to be converted into a digital signal. An audio interface connects to your computer — typically via USB, FireWire, or Thunderbolt — and can provide both analog-todigital conversion (A/D) and preamplification for mics and instruments. If an interface has at least one mic preamp, an external preamp isn't necessary.

If virtual instruments are going to be the focal point, then a basic audio interface with MIDI I/O and a single mic preamp will probably suit you best. When several instruments need to be recorded at one time, a 4-channel interface will do. If your studio needs are likely to expand, then look for an interface with digital inputs, which will allow for the

M-Audio M-Track 2x2M

This desktop-friendly audio/ MIDI interface comes complete with recording software!

GO TO PAGE 91.

connection of external equipment with either S/PDIF (usually 2-channel output) or ADAT (also called lightpipe, which provides up to eight channels of audio) connectors.

So far, we've only covered all-in-one types of interfaces. If you want to get really serious about your studio, then you could use external preamps to feed signal into an A/D converter, which you would then connect to your computer. Of course, you'll need microphones, DAW software for editing and mixing audio, some sort of MIDI controller if you want to trigger sounds from virtual instruments, and plug-ins or external hardware to process your recorded sounds.

As with anything, the sky's the limit. You can literally get started for next to nothing, with a bare-bones setup, or you can spend significant cash on a rig that would make most pros envious. Most of us find ourselves happy somewhere in the middle, and that's why Sweetwater's representatives are always ready to help you find the studio setup that fits your classroom situation and your budget.



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PCs Built for Music Perfect for Your Classroom!



CS100

Creation Station 100

Microsized Desktop Computer

The pint-sized Creation Station 100 is powerful enough to handle your music lab station's computing needs, at a better value than you'd expect. This computer excels as a base for your digital recording workstation and notation software. It's also a fantastic all-around CPU for the classroom or for live sound applications. It comes complete with a Kensingtoncompatible lock slot, so it's easy to secure in your lab. Need a keyboard and mouse? Check out the Logitech MK200 Media Combo!

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Don't invest in a PC that's not built to handle your program's needs

Lots of off-the-shelf PCs look as if they would work well for your music program — on the surface. But take a closer look and you'll soon find that they're equipped with less-than-ideal components and loaded down with power-sapping extras that have nothing to do with your needs. Spreadsheets, games, and Web-surfing software might be fine for home or office computers, but they can put a real drag on even a powerful music lab PC running audio programs. You don't want to be stuck with a computer that can't keep up with your current program — let alone grow along with it. And you don't want to take money out of your budget for all those unrelated "extras" you'll never use. You need a powerful, fast computer that's specifically built to handle audio applications.

Our powerful Creation Station handles your audio needs — and more

Though our Creation Station PCs can handle all your day-to-day computer needs, these powerful CPUs are built to run your program's audio applications efficiently and reliably. In fact, we thoroughly test our Creation Stations with all the major software to ensure compatibility. We even offer turnkey installs, so you'll have your choice of software onboard and ready to run as soon as you receive your Creation Station. You're simply not going to get this level of performance or convenience from an off-the-shelf computer.

Built for your class or lab, built to last

You can easily run notation, ear-training, and theory software on a Creation Station, alongside even the most powerful audio production applications out there. Plus, our computers are built to perform over the long haul. They'll keep up with your software's upgrades and updates, so you won't be stuck with an overtaxed CPU after a year or two. Best of all, Creation Stations are

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Who's supporting your computer?

Have you ever tried dealing with tech support issues for both your music program's computer and your software? Usually, that means dealing with two different support sources. That's not the case with us. If you have questions, you can talk with the people who actually build Creation Stations, not third-party sources. And we can address both CPU and software issues, so you don't have to make extra calls or wait to speak with someone who knows how to answer your questions.

What makes a Creation Station the right computer for your music program?

- Optimized for audio but also capable of meeting all your day-to-day computer needs
- Premium components that work perfectly with music applications
- Tested to work perfectly with audio software
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Your music program needs a computer that's made for music. Choose a purpose-built Creation Station.



CS450

Creation Station 450

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If you need the absolute pinnacle of audioprocessing power, then the Creation Station 450 is your solution. This studio workhorse is built for peak pro-audio performance. It gives you the power, confidence, and reliability to take on any type of audio project, with the expandability you'll need for the future. Call your Sweetwater Sales Engineer to find out more.

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Creation Station 400

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Duet for iPad and Mac 2-channel USB Audio Interface for

iPad and Mac Computer

Let your students work with a quality recording interface, and save precious desktop space in the process. The Duet for iPad and Mac's slim design fits right on the desktop in your lab or classroom, and the iOS/USB connection makes for an easy connection to Macs and iOS devices. Duet includes a sturdy breakout cable that keeps your desktop organized, putting the 2-in/4-out connectivity right where you need it. Premium AD/DA converters provide stunning, high-resolution audio.





One for iPad and Mac

2-channel USB Audio Interface for iPad and **Mac Computer**

The **One for iPad and Mac** gives you the perfect "front end" for recording straight to an iPad or a Mac computer in your music lab — and beyond. This easy-to-use interface gives you premium AD/DA converters, 192kHz resolution, and beautifully simple controls and meters. It even includes a high-quality built-in microphone, so students can easily work outside the lab. Whether you're recording projects on the lab's computerbased DAW or putting premium audio into an iPad during rehearsals or performances, you'll put this interface to good use.

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2-ch iOS/USB Interface

Mi PreSonus AudioBox iTwo Studio

2-channel USB Audio/MIDI Interface with Condenser Microphone, Headphones, Recording Software, and iOS App

The PreSonus AudioBox iTwo Studio bundle is a complete production solution for your recording lab's Mac, PC, or iPad. You can connect two microphones, instruments, or line-level sources to the AudioBox iTwo USB audio interface, which also includes outputs for studio monitors and MIDI I/O for keyboard controllers and other MIDI instruments. The included M7 condenser microphone captures vocal and instrument performances beautifully, for studio-quality results. A comfortable set of high-quality headphones makes accurate monitoring possible. The AudioBox iTwo Studio package comes complete with Studio One Artist DAW software and the Capture Duo recording app for iPad.

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4-channel USB Audio/MIDI Interface with Recording Software

Roland's desktop-friendly Quad-Capture 4-channel USB 2.0 interface gives you all the features you need for computer-based recording, including a pair of mic preamps and a handy Auto-Sens function that makes it easy to set appropriate input volume levels. The Quad-Capture also lets you plug in guitars and other instruments. This amazingly affordable interface comes complete with premium recording software, as does the even more affordable 2-channel Duo-Capture EX.

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2-channel Thunderbolt Audio Interface

200

TAC-2R

With blazing-fast Thunderbolt connectivity and stellar audio quality, the compact Zoom TAC-2R Thunderbolt audio interface delivers amazing functionality. Connections for mics, instruments, line-level signals, and MIDI give students the versatility they need to tackle a variety of projects. Simple, effective panel controls and easy-to-use control software allow for studentfriendly operation. Call us for all the details on this powerful little interface.

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2-channel USB Interface/Practice Amplifier with Software

Yamaha's amazing THR10 does double duty in your lab, functioning as a USB interface/monitor for recording and editing and as a practice amp. Onboard are five models of tube amps plus several great-sounding effects. Students also get hardware controls for easy tone shaping. Stereo speakers provide clean, clear sound for plugged-in instruments or for playback. Includes ONLY \$12/mo. settings editor and

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Apollo Twin SOLO

10-in/4-out Thunderbolt Audio **Interface with Powered Plug-ins**

Universal Audio's Apollo Twin SOLO lets you put a top-grade interface to work with your lab's Mac and more. Built-in UAD-2 SOLO processing lets you take advantage of the vibrant,



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ApolloTwinS 2-ch TB Interface, SOLO... List \$87990

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M-AUDIO M-Track 2x2M

Big Value for Your Students

The M-Audio M-Track 2x2M is a USB interface with two channels of flawless 24-bit/192kHz digital audio conversion and MIDI in/out, in a roadworthy metal chassis. Zero-latency direct monitoring

lets you hear yourself in real

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2x2 without MIDI connectivity.

MTrack2x2

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Focusrite Scarlett Solo Studio

Everything Your Students Need to Get Started

The Scarlett Solo Studio recording package has everything you and your students need to make great-sounding recordings, including a Scarlett **Solo** interface, a Scarlett Studio CM25 condenser microphone, a mic cable, and a pair of HP60 headphones. The interface features a vibrant Focusrite

mic preamp, an ultra-clean instrument DI, two line outputs to connect to speakers, and the Scarlett VST/AU/RTAS plug-in suite, which includes Focusrite's acclaimed Scarlett compression, reverb, gating, and EQ, as well as a copy of Cubase LE 6. Great value for individual students or

gearing up a recording lab!

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4-in/4-out Bus-powered Thunderbolt Audio Interface

This bus-powered 4-channel Thunderbolt audio interface marks a powerful breakthrough in both throughput and convenience. The T4 boasts highquality mic preamps and converters; just add your Thunderbolt-equipped Mac (or approved PC running Windows) for virtually instant recording and playback with high-resolution 24-bit/96kHz audio and near-zero latency. The T4 ships with all necessary software drivers. Among the T4's host of great features are an auto-detecting Multichannel Output mode and Smart Monitoring, which automatically switches between stereo and mono depending on input ONLY \$10/mo. configuration. \$**749**99

..List ⁶312⁴⁹ 4-ch TB Interface

Focusrite[®] Clarett 2Pre

2-in/4-out Thunderbolt Audio Interface with Software

Focusrite's Clarett 2Pre Thunderbolt interface includes two pristine mic/ instrument/line preamps for great sound right at the source. High-resolution 24-bit/192kHz digital conversion puts that sound quality into your lab's computer, and ultra-low round-trip latency means your students can use DAW plug-ins for monitoring. Focusrite included their "Air" effect, which models the sound of the company's acclaimed ISA transformer-based preamps. The Clarett 2Pre also includes MIDI in and out, and an ADAT optical input expands your input options. The 4-channel Clarett 4Pre adds S/PDIF in and out, while the 8-channel Clarett 8Pre also adds word clock ONLY \$19/mo.

output. All three units come complete with a pair of powerful plug-in suites.

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Auralex ProKit-2

94 **Auralex**

2" Studiofoam Wedges

Use acoustic treatment to improve and focus the sound in your classroom or lab! These 2' x 2' wedges help absorb sound and quell echoes



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Auralex's **ProKit-2** room treatment package

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all the acoustic

absorption you

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Auralex ProKit-1

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StudioFoamPro 2' x 2' panels provide

outstanding sound reduction, and they're

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ONLY \$13/mo.

LENRD8PURLENRD (8), Purp.....List 5359** **LENRD8CHA** LENRD (8), Char.....List \$35999 \$32999 LENRD (8), Burg.....List 535999

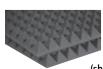
^{\$}329⁹⁹ \$32999

Auralex

PPK2OBS

2" Studiofoam Pyramids

These 2"-thick Studiofoam Pyramids keep the



unruly, bouncy sounds of your room under control. This set of 12 acoustic panels covers 96 square feet. Available in charcoal (shown), purple, or burgundy.

ONLY \$19/mo.

PYR2in24CHA Pyramid 2", 2'x4', (12), Char....List \$54999 PYR2in24PIIR Pyramid 2", 2'x4', (12), Purp ... List 554999 PYR2in24BUR Pyramid 2", 2'x4', (12), Burg ... List 554999

\$**499**99 \$49999

made to meet Class A fire-code standards. This kit includes a set of 10 panels.

ONLY \$12/mo.

SFPro24CHA SFPro 2'x2'. (10). Char ... List 5329**

\$**799**99

Auralex ProMAX

Using this **ProMAX** kit's pair of 2' x 4' x 3" ProMAX



LENRD8BUR

panels and two MAX stands, you can quickly erect panels to make any room sound better. Block off unwanted reflections — or deaden a room to get a tighter sound. Because it's so easy to set up and tear down, the ProMAX kit is perfect for several applications in your school. It's a functional, flexible sound solution!

ProMAXCHA

ProMAX List \$39999

Auralex LENRD Bass Traps with Stands

Solve your low-end sound issues — without permanent installation. LENRD bass traps extend



from approximately 6' tall to nearly 8' tall. And the sturdy stands are rugged enough for repeated, multi-room use. The **LENRD Bass Traps with** Stands package includes

four LENRD bass traps with stands.

LENRD Traps w/Std, Char... List 5519**

\$459⁹⁹

PPK1SST

Auralex

CM-130



Keep tabs on those volume levels in the music lab, rehearsal room, or performance space! The handy CM-130 SPL meter features both Fast and Slow measuring capabilities, four ranges, and both A-weighting for general sound level measurements and C-weighting for low-frequency measurements. Includes a windscreen for the built-in microphone plus a 9-volt battery.

CM130

40dB-130dB SPL Meter List 58499

\$5999

HEAROS Rock 'n Roll

Hearing protection is critical for students in louder performance and rehearsal environments. Hearos Rock 'n Roll earplugs attenuate up to 22dB of external sound, for worry-free playing, singing, and listening. These earplugs are

incredibly comfortable, and they're a great value.

Westone

TRU Universal TRU25



Westone's TRU Universal TRU25 earplugs feature their strongest 25dB attenuating filters, which knock down sound-pressure levels to a fraction of their original intensity. TRU Universal TRU16 earplugs use 16dB filters.

TruWM25 TruWM16

Earplugs, 25dB.....List 511999 Earplugs, 16dB.....List 511999 \$45⁹⁹

9 Westone

TRU Universal WR20

Loaded with Westone's acclaimed filters. TRU Universal WR20 earplugs knock down soundpressure levels by 20dB, but in a way that still allows you to hear sonic detail. Available in blue (shown), pink, or smoke.

TruWR20Blu Earplugs, BlueList \$3499		
TruWR20Pnk	Earplugs, Pink	List ⁵ 34 ⁹⁹
TruWR20Smk	Earplugs, Smoke	List 53459

\$**19**99

Earplug

\$**Q**99

Headphones

SHURE **SRH440**

Closed-back Headphones

Shure's great-sounding SRH440 headphones help keep out external noise during critical-listening exercises. And, you can extend their life with replacement earpads!

SRH440

Closed-back HeadphonesList \$125€ SRH440Earpad SRH440 Replacement Earpad.....

✓ SENNHEISER HD 280 Pro

Closed-back Headphones

HD 280 Pro headphones give your students the kind of accurate frequency response they require to do a mix justice. These headphones also provide the superior isolation that's necessary in a lab setting.



Call for

HD280Pro Closed-back Headphones......List \$12990

\$9995

(A) audio-technica

ATH-M40x **Closed-back Headphones**

Accurate yet robust enough for bass-heavy monitoring, ATH-M40x headphones also provide excellent isolation, a collapsible design, and a detachable cable. The even more affordable ATH-M30x headphones are

also available. ATHM40x Closed-back HeadphonesList 5139€ Closed-back Headphones List 599€



Lola

Closed-back Headphones

Lola headphones deliver a great fit and outstanding isolation, thanks to ear-shaped cups and an innovative suspension system. Cable includes in-line controls for iPad and iPhone.



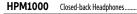
LolaBk

Closed-back Headphones..



HPM1000 behringer Closed-back Headphones

Great performance and long-wearing comfort, at an unbelievably low price! You get full, accurate sound from these HPM1000 'phones.





Powered Monitor Speakers





LSR305

JBL Quality in an Amazingly Affordable Studio Monitor

Equip your music lab or classroom with JBL's surprisingly affordable LSR305 active studio monitors, and you'll be doing yourself and your students a huge favor. These monitors are great for mixing music in your lab's DAW software, editing video, or any other task that requires precise, accurate, detailed sound. JBL designed the 5" LSR305 with advanced features from their flagship M2 Master Reference Monitor, and it has even earned the acclaim of renowned engineer Frank Filipetti. An innovative Image Control Waveguide creates a well-defined and incredibly dimensional stereo image. Thanks to their clean, clear performance, LSR305 monitors will improve the quality of productions in your lab, and your students will learn what accurate monitoring is all about. The 8" LSR308 is also available.

LSR305 LSR308

5" Active Monitor (ea)List \$19999 8" Active Monitor (ea)...... List 5325**

ONLY \$10/mo. \$**149**99 \$24999



YAMAHA HS5

Put Legendary Yamaha Performance in Your Lab

The accuracy and performance you want from a monitor speaker — at a price that fits your program's budget. Unless you and your students only plan on listening to projects inside the lab, you need monitors that don't hype or flatter your sound. That kind of accuracy is exactly what makes the active HS5 monitor such an essential tool. If your project sounds good on these monitors, then it will sound good anywhere. The 5" HS5 makes a perfect reference monitor for recording labs. Its onboard amp pumps out 70 total watts of clean power. The 95-watt HS7 features a 6.5" woofer. Call us today and find out more!

> HS₅ HS7

5" Active Monitor (ea) List \$250 6.5" Active Monitor (ea) List 53996 ^{\$}199⁹⁹ \$**299**99

FOCAL Alpha 50

Put outstanding Focal performance into your music classroom or lab setup! The **Alpha 50** gives you the incredibly accurate sound and day-in, day-out reliability you need. Your students will appreciate how this active monitor improves the quality of their projects. The Alpha 50's sleek design incorporates a 5" woofer and a 1" tweeter bi-amped with 55 watts. In addition to XLR and unbalanced RCA inputs, the Alpha 50 gives you the energy-saving convenience of Focal's automatic standby mode, which cuts power after 30 minutes of inactivity.

If you're looking for a slightly larger and more powerful monitor, then choose the Alpha 65. This version features a 6.5" woofer and a total of 105 watts of power. Call Sweetwater today and get all the details on these Alpha50 Focal performers!

5" Active Monitor (ea)...... List \$34900 Alpha65 6.5" Active Monitor (ea) List 544900



\$**299**00 \$39900

W PreSonus

Studio One 3 Professional

Audio/MIDI Recording and Production Software

PreSonus's **Studio One 3 Professional** offers your department a selection of intuitive and easy-to-master music production applications designed to make audio recording and MIDI sequencing simple. A drag-and-drop environment, powerful built-in processors, and flexible workflow options all characterize this amazing software platform. Studio One 3 Professional is the most complete version of PreSonus's digital audio workstation software. This 64-bit DAW software contains everything your students need to take music and multimedia ideas from rough sketches to polished productions (it even includes an integrated mastering suite).

If your curriculum includes film scoring or sound design, then you and your students will appreciate Studio One 3's video sync/playback engine. Plus, the latest version of this powerful DAW offers outstanding new features, including an improved browser, an on-the-fly Arranger Track with Scratch Pads that lets students freely experiment with musical or sonic ideas, a Mai Tai analog modeling synth, and much more. This powerful software also gives students access to advanced processors, including a multiband compressor, a convolution-based reverb engine, and Melodyne pitch correction.

Studio One 3 Artist includes several of Professional's great features, at an amazingly low price. It's a perfect way for your students to step into the world of Studio One!

ONLY \$10/mo.

S1v3PEdu Studio One 3 Pro Edu...... List \$449* **S1v3AEdu** Studio One 3 Artist Edu.....List \$149*

..List ⁵449** \$199⁹⁵



Studio One 3 Professional Features:

- Unlimited audio and MIDI tracks
- Loaded with useful effects and processors
- Updated and improved browser
- Arranger Track with Scratch Pads
- Intuitive drag-and-drop user interface
- User-friendly system requirements provide extended Mac and PC compatibility

propellerhead

Reason 9

More Creative Power Than Ever for Your Students

Reason 9 from Propellerhead is the all-in-one music production tool that helps to streamline the journey your students take from creation to sharing with an interface that is as fast, sleek, and intuitive as ever. Your classes will learn how to quickly record audio on unlimited tracks, create beats, play virtual instruments from a powerful and expandable rack, and mix down on a superb SSL-modeled console. Reason 9 has been updated with three new Player devices, 1,000 sound patches from leading sound designers, and pitch editing for nailing perfect performances. You'll be

able to supercharge your workflow with the Bounce in place feature. And three new themes (default, blue, and black) let you match the interface to your preferences and moods with the click of your mouse. Whether you're teaching music for media, radio billboards, or any other broadcast audio, WaveLab Pro 9 features advanced loudness metering that ensures your students' audio is in compliance with EBU regulations. Also, Steinberg's normalizer tools have been modified to meet the requirements of EBU standards. For an even easier visualization of amplitude, you can enter into a zoomable loudness view to visualize all values as a graph. All of this will help you teach students how to make their media ready for broadcast. Version 9 is everything the professionals love about Reason in its most powerful package to date.

Reason Essentials 9 is also available for beginning students who may not need the full complement of audio tools.



Reason 9 Features:

- 3 new Player devices
- Redesigned, always-open browser
- Pitch edit for perfecting your tracks
- 1,000 new synths and instrument sounds
- Access to Propellerhead Collaborative Music Service
- And much, much more!

Get the
Panorama P4 Purpose-built
for Reason!

ONLY \$15/mo. \$39900 \$6900

 Reason9
 Reason 9
 List \$449⁹⁰

 Reason9Ess
 Reason Essentials 9
 List \$129⁹⁰

Sweetwateredu.com DAW Software 97



SONAR Platinum Features:

- Touch functionality
- Low-latency operation
- ProChannel console strip
- Take lanes
- 64-bit/384kHz audio engine
- VocalSync alignment tool for video editing
- 21 instruments and 57 studioquality effects
- Improved Smart Tools
- SoundCloud integration and YouTube export
- MusicXML export
- Automation modes and lanes
- ProChannel effects chains



SONAR Platinum

Music Production Software for PC, with Virtual Instruments and Unlimited Tracks

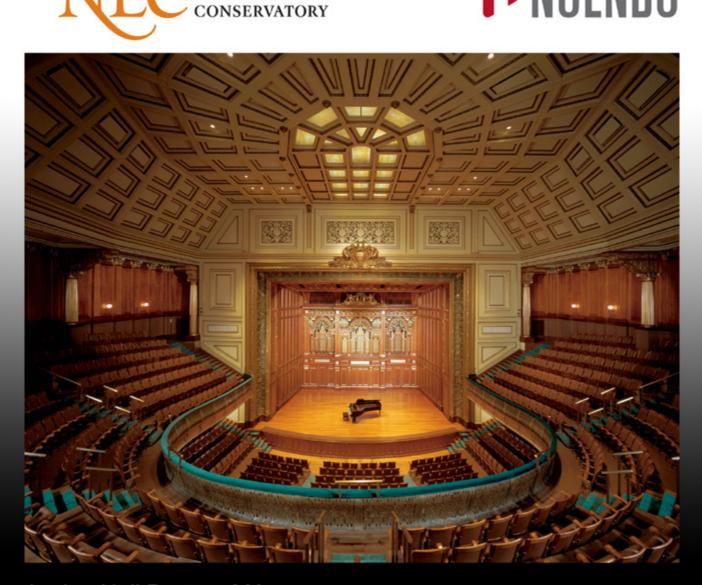
Cakewalk's SONAR Platinum gives you the world-class instruments, effects, and audio tools to $help\ your\ students\ realize\ their\ musical\ ideas\ --\ quickly\ and\ efficiently.\ The\ acclaimed\ Skylight\ user$ interface lets you effortlessly navigate your production workspace, seamlessly going from recording to editing to mixing, and back again. This DAW's 64-bit Double Precision audio engine delivers impeccable tracks and makes it easy to upload polished mixes directly to YouTube and SoundCloud. Better still, you can do it all without track and plug-in limitations. SONAR also supports such cuttingedge technologies as VST3, multi-touch, and Gobbler cloud save. With unlimited audio, MIDI, and instrument tracks at your disposal, SONAR Platinum sets the bar when it comes to basic recording capability. There's also no limit (other than your interface's I/O) to the number of inputs you can record with at once. But the basics are hardly all SONAR Platinum has to offer. Its phenomenal-sounding 64-bit/384kHz audio engine keeps your sound as pristine as possible for mixing and editing. It also provides you and your students with a huge collection of useful recording options, including the ability to record multiple takes directly to separate take lanes in the same channel or to monitor effects while recording. And SONAR Platinum gives you the power of VocalSync, an indispensable vocal alignment tool for video editing. Students will find all the instruments they need inside SONAR Platinum. You get 21 virtual instruments, including Rapture, Dimension Pro, and Z3TA+ Classic synths. Sixteen new drag-and-drop amps let students easily record guitars and basses direct.

SONAR Platinum also gives you the powerful ProChannel console strip that includes nine different modules — including QuadCurve EQ and REmatrix Solo, a zero-latency convolution reverb module. And since you can also mix for radio, video, podcast, or MP3 and bounce all of them at once, SONAR Platinum saves you serious time when it comes to tackling many advanced mixing tasks. The more streamlined SONAR Professional and the amazingly affordable SONAR Artist are also available.

SonarPlt SonarProf SonarArt

SONAR Platinum.....List \$249** SONAR Artist.....List \$149** ONLY \$19/mo. \$49900 \$19900 \$9900

Defining The Higher Standard NEC NEW ENGLAND CONSERVATORY NUENDO



Jordan Hall Boston, MA

World-renowned for its superb acoustics and designated a National Historic Landmark, NEC's Jordan Hall hosts 1,000 free concerts annually. Artist faculty and students present a diverse range of music-making, from classical and jazz to Contemporary Improvisation.

Their choice for a digital audio workstation to capture performances with pristine quality? Steinberg Nuendo.





Sweetwateredu.com **DAW Software** 99





Cubase Pro 8.5

Recording, Production, and **Notation Software**

Music labs and creative minds alike have an affordable all-in-one audio and MIDI production tool: Steinberg's Cubase Pro 8.5 software. Streamlined recording, powerful editing tools, flexible mixing options, incredible virtual instruments, tons of amazing plug-ins — these are the reasons that many of today's top music producers and musicians choose Steinberg's Cubase DAW. Whether you're looking for a great way to record projects, an integrated environment for composing and arranging musical scores, or a powerful tool students can use to lay down beats and grooves, you're going

to love working in Cubase. And with new improvements and features (including an updated MixConsole, a Retrologue 2 synthesizer plug-in, an Elastique v3 time-stretch/pitch-shift tool, and more), students will have all the resources they need to accomplish more and make better music.

This impressive software gives you a set of versatile virtual instruments, dozens of powerful plug-in processors, and even multiple MIDI effects processors. You get a huge range of sounds, from electronic drums and synths to acoustic instruments and sound effects. And Steinberg's unique instruments are here too, including the sound-warping Padshop granular synth and the MPC-style Groove Agent SE drum machine. The plug-in suite covers everything from guitar-amp modeling and convolution reverb to precise EQs and analytical metering. Cubase Pro 8.5's global Chord Track is like a chord guide for your project. It integrates seamlessly with Cubase's VariAudio. Just change the Chord Track, and your MIDI and audio tracks will adjust themselves to match the new chord changes! Also, Cubase's Chord Assistant makes it easy for students to find new

> Cubase P85BX Cubase Pro 8.5 (box) ... List 5599* CubaseA85 Cubase Artist 8.5..... List 53999

ONLY \$21/mo. ⁵549⁹⁹ \$26499



chord sequences. The more-streamlined Cubase Artist 8.5 includes several of Pro 8.5's features at an

steinberg Nuendo 7

incredibly low price. Call us today to find out more.

Post-production Audio Software

Steinberg's **Nuendo 7** post-production software for educators and educational institutions is ready to handle your program's next film or video project. With powerful (yet intuitive) mix controls, integrated EBU-compliant loudness metering, ADR Taker 2.0 dialog-replacement technology, and easy preset management, this software package lets your students learn and work with pro-level post operations and instantly improve projects. New features include VCA fader support, advanced project collaboration functionality, new effects, improved signal-processing tools, an updated design, and more. The more streamlined Nuendo 7 for Students is also available.

> Nuendo7Aca Nuendo 7 Aca.....List \$2000€ Nuendo7Stu Nuendo 7 Stu.....List \$2000

ONLY \$38/mo. \$1000° \$50000



steinberg WaveLab Pro 9

Mastering Software

For students and teachers of music production and broadcast audio alike, Steinberg's WaveLab Pro 9 is a powerful and complete mastering solution. With plug-ins and support for mid-side processing and editing, precision control over the frequency balance, dynamic range, and stereo imaging of their audio, you'll also be able to teach using any of your favorite thirdparty plug-ins for mid-side processing. And with a refined user interface, WaveLab Pro 9 is simply an outstanding solution for learning and teaching audio mastering.

ONLY \$13/mo

IIII≡Ableton Push 2

Pad Controller and Control Surface with Ableton Live Software

Ableton's Push 2 pad-based instrument controller/control surface and included Ableton Live software combine to give your music program a formidable creative resource and a fantastic tool for live performances. With a matrix of 64 fantastic-feeling touch- and velocity-sensitive pads, eight multipurpose encoders, and all the dedicated controls you could ask for, Push 2 gives you and your students all-access command over Live. Play virtual instruments, track beats, step sequence, and navigate with ease — all at once — from the Push 2 control surface.

Push 2's array of 64 touch-sensitive pads allows you to control the expression of tonal instruments by varying the pressure under your fingertips. In addition to using the entire matrix to trigger scenes and launch clips, depending on your mode, you can use quadrants to control various functions. For example, one quadrant can act like the 16 pads of a traditional drum controller, and another can provide loop navigation. You can then combine two sections to form a 16-beat stepsequencing grid. Or you can set the entire matrix to act like the notes of a traditional keyboard and "color" only the notes that are in a particular key. Push 2's touch-sensitive encoders and additional controls provide complete access to Live software, and a high-resolution screen provides a detailed view of waveforms and other information.

Push 2 comes in three different bundles: one with Live 9.5 Intro software, one with the even more powerful Live 9.5 Standard, and one with the complete Live 9.5 Suite. Call us today to find out which Push 2 system best fits your program's needs.

Push2L9intro Push 2 + Live 9.5 Intro \$114800 Push2L9Std Push 2 + Live 9.5 Standard Push2L9Ste Push 2 + Live 9.5 Suite



Push 2 is available in Live 9.5 Intro, Standard, or Suite bundles.

Call to find the best fit for your program!





Call for **Additional**

Education Discount!

\mathbf{MOTU}

Digital Performer 9 Features:

- Easy-to-understand interface, functions, and menus
- Create your music "inside the box" from recording to finished product
- Powerful audio- and MIDI-editing tools
- Flexible user interface works your way
- Loaded with virtual instruments, processors, and other useful tools

Digital Performer 9

Multitrack Production Software

MOTU's Digital Performer 9 gives you an amazingly comprehensive and easyto-manage platform for audio recording, film scoring, MIDI sequencing, and more. Thanks to its clear and concise graphics, effective features, and manageable workflow, it's also a perfect DAW platform for beginners. Plus, Digital Performer 9 gives you unlimited tracks! Features such as unlimited

undo capability and incredibly accurate audio and MIDI editing provide complete control over your content. DP9 makes it easy to fix, shape, and manipulate what you've recorded until you get the results you want. A flexible interface that you can arrange to suit your workflow lets you create music without constantly referring to a manual, so everything's a snap — whether you're scoring notation, working on a loop-based music production, sequencing MIDI tracks, or simply writing a song that you want to burn to a CD. And Digital Performer comes loaded with virtual instruments and signal processors, so you have all the tools you need. The latest version of DP includes several new features, instruments, and improvements. You get the new MX4 Multi-synth instrument, new plug-ins (plus a handy new floating plug-in window), and a MIDI Learn function that maps your controller's hardware controls to DP's plug-in parameters. A Spectral Display feature allows students to analyze frequency content, while a Create Tracks command lets students add multiple

ONLY \$19/mo.

tracks in one step. This just scratches the surface of what the new DP has to offer; call us today and get all the details.

Sweetwateredu.com **Plug-in Software** 101

What is a virtual instrument?

Virtual instruments have opened a whole new world of sonic possibilities for musicians. When

combined with your laptop or desktop computer, a virtual instrument can deliver authentic re-creations of vintage analog synths, totally new digital sounds, or realistic emulations of acoustic instruments. Most virtual instruments can act as standalone applications or as plug-ins with your choice of host applications, such as Pro Tools, Digital Performer, SONAR, and others. Adding virtual instruments to your school's music lab is one of the easiest and most affordable ways to introduce a wide variety of music instruments (and hours of creative fun) to your students!





Virtual Instrument Sampler, Synth, and Effects Collection

Komplete 10 Ultimate makes an ideal sound library for your audio lab. Komplete 10 Ultimate equips your students with incredibly innovative synthesizer engines plus a whopping 440GB of cutting-edge sample libraries. With over 17,000 sounds available, your students will probably never run out of fuel for their musical explorations. You get 1,300 sounds from a core group of amazing instruments, and included processors and effects let students tweak and refine the sounds they produce and play. Komplete 10 Ultimate includes a total of 77 incredible products — inside one collection. The more streamlined Komplete 10 offers several of Komplete 10 Ultimate's impressive features, at a great price.

transport controls, and more. Also available in 49- and 61-key

versions. Call us for details.

\$**699**00 Komp10Ult Komplete 10 Ultimate.....List \$119999 \$39900 Komp10 Komplete 10.....List \$55900 \$39900 KompKS25 25-key Controller 49-key Controller..... \$59900 KompKS49 KompKS61 61-kev Controller \$69900

garritan.

Komplete Kontrol S49

Jazz and Big Band 3 Collection

Jazz Band Instrument Library

The Gary Garritan Jazz and Big Band 3

Collection gives you a complete sound library for quickly and easily creating realistic-sounding jazz and big-band arrangements. It includes the powerful and easy-to-use ARIA sample-player engine, which adds realistic expression to your jazz ensemble.

ONLY \$10/mo.

JazzBB3 Jazz and Big Band 3List \$1499

garritan.

DAW. This purpose-built controller includes an easy-to-navigate browser, dedicated

Concert and Marching Band 2

Marching Band Instrument Library

Garritan's Concert and Marching Band 2 gives you trumpets, trombones, euphoniums, cornets, tubas, sousaphones, clarinets, piccolos, flutes, marching percussion, mellophones, and more. It's the ideal software program for music educators, band students, and band directors, as well as musicians/studios wanting to add band instruments to their tracks.

ONLY \$10/mo

ONLY \$27/mo.

GGMarchBand2 Concert & Marching Band 2 List 514995

NEW!



garritan.

Personal Orchestra 5

Orchestra Instrument Library

An instant orchestra for your program! The Garritan Personal Orchestra 5 software instrument delivers all the major instruments of an orchestra, in an easyto-use, affordable sample package. You don't even need a sampler to get started, as Personal Orchestra 5 comes with the Aria player for out-of-the-box music making.

ONLY \$10/mo



Virtual Drumline 2.5

Virtual Percussion Instrument

Get an astounding array of drumline instruments as well as concert and pit percussion sounds, with the incredible-sounding Virtual Drumline 2.5. Variations such as mallet choices, multilayered velocities, and even hand alternating (plus more) allow you to use the samples in Virtual Drumline 2.5 to incredibly realistic effect. This virtual instrument can function as a standalone program or as a plug-in for most major applications. Call today for more details.

VDrumline Virtual Drumline 2.5.....

\$**199**00

GPO₅ Personal Orchestra 5.....List 514995

()TOONTRACK

EZkeys Essential Pianos

The Easy Way for Your Students to Add Stunning Pianos to Their Projects

You don't need an expensive piano or complicated keyboard to get the sounds you want in your lab or classroom projects. With the Toontrack **EZkeys Essential Pianos** plug-in in your music lab's DAW, you and your students are only minutes away from adding professional-sounding piano tracks to your productions. Here at Sweetwater, we've heard rave reviews from musicians and engineers, hailing EZkeys as the easiest, most musical plug-in they've ever used. Now, EZkeys Essential Pianos combines the winning plug-in with a host of instrument libraries that will cover all your tonal needs. This plug-in is incredibly easy to use: just pick your instrument, browse through a library of professionally performed MIDI loops and phrases, select your key, and drag and drop the results into your DAW.

This plug-in features a stellar Steinway Model D grand piano, renowned the world over for its sound. Toontrack loaded this piano with 14 presets, including customizable effects chains for an even greater variety of sounds. You also get an Östlind & Almquist upright piano plus legendary Rhodes and

 EZkeysEssBun EZkeys Essential Pianos ...List \$299*
 \$24.99*

 EZkeysGP EZkeys Grand PianoList \$199*
 \$149**

Wurlitzer electric pianos. The Steinway Model D is also available separately in the **EZkeys Grand Piano** plug-in.



EZmix 2

Great-sounding Mixes Made Easy

Do you want to give your students an easy way to craft great mixes? The **EZmix 2** mixing plug-in is the tool your music lab needs. Simply insert the EZmix 2 plug-in on any channel in your DAW and tell it what kind of signal it's working on. EZmix 2 will pull up a custom processing chain that's optimized for drums, vocals, guitar, or whatever you tell it to process. For example, when you add EZmix 2 to a vocal track, a preset will pull up a compressor, a parametric EQ, a tape delay with mix control, a reverb with mix control, and a limiter.

EZmix 2 is ready to work with virtually any DAW software you use. It supports AU, VST, and RTAS plug-in formats on Mac and PC. And it's CPU efficient too! Because all your processing occurs in one instance of EZmix 2, it's easier to get great mix results on low-resource mixing systems. So you can install it in your lab or classroom computer with confidence. Best of all, you get this fantastic mixing tool at a price that won't make a big dent in your program's budget.

EZMix2

EZmix 2.....List ⁵179⁶⁶

ONLY \$10/mo. \$14900



OneKnob Series

Intuitive, Simple-to-use Sound Processing

The pros know that workflow is important. And one way to improve a project's workflow is to streamline the process — without skimping on quality. Give your students a set of processing tools that lets them channel their creativity with a minimum of tweaking! The Waves OneKnob Series plug-in bundle redefines the phrase "easy to use." With only one knob per effect to dial in, they'll spend more time creating and less time twiddling multiple virtual knobs. Waves created the OneKnob bundle to provide stellar Waves audio quality in their easiest to use format yet. The OneKnob bundle consists of eight distinct processors (Brighter, Phatter, Filter, Pressure, Pumper, Louder, Driver, and Wetter). As the bundle's name implies, each plug-in has one single knob to tweak, but the results are amazing! There doesn't seem to be a "wrong" setting for any of these processors. With mono, stereo, and mono-stereo components, your students will be able to quickly and intuitively add vibe to any type of audio.





Sweetwateredu.com **Plug-in Software** 103





EZdrummer 2

Put Great Drum Sounds to Work in Your Lab or Classroom

Toontrack's EZdrummer 2 gives your students the software they need to add realistic drums to their projects. It's three amazing tools in one: a phenomenal drum and percussion virtual instrument, an expansive library of MIDI grooves, and an environment that lets you combine these sounds and MIDI grooves to create perfect drum tracks for any style of music. At Sweetwater, we've been using Toontrack products like EZdrummer ever since they were introduced, and we can safely say that EZdrummer 2 is by far their most impressive release yet.

Students can generate complete drum tracks from a vast collection of templates right inside the computer, arrange and manipulate individual grooves and fills in real time, or even connect an electronic drum kit and create their own grooves using the outstanding drum sounds. An all-new audio engine makes EZdrummer 2 more expressive and realistic than ever, and a mix engine based on Toontrack's EZmix 2 lets your students get the ideal sound for any music project. Call us now and get all the details!

ONLY \$10/mo.

EZdrum2

EZdrummer 2List \$1790



EZX Expansion Packs

Plug Your Favorite Kits Into EZdrummer

Add different styles and kits to your lab's EZdrummer or Superior Drummer software! Whether your students are working with indie, folk, funk, jazz, country, vintage rock, or other styles, there's an EZX Expansion Pack that fits perfectly. Each EZX pack includes several kits, each of which has been meticulously sampled using the best gear and studio spaces available.

Each EZX pack includes variations on kit components, so students can dial in the drum sets that work best for their projects.







Elevate Student Success

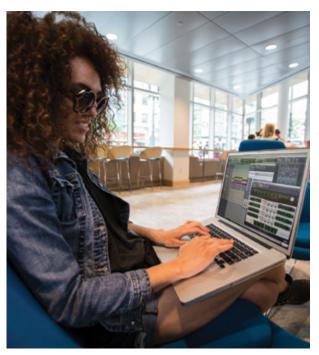
Discover how you can help your students achieve their dreams

What does it take for students to realize their full potential? Creative teaching programs, cutting-edge technology, and dedicated faculty like you. That's why the world's leading educators—from top universities to K-12 institutions—choose Avid® products to inspire creativity and empower the next generation of artists, musicians, producers, engineers, composers, filmmakers, editors, and creative professionals.

From award-winning Pro Tools® and Sibelius® to Media Composer®, Avid's industry-standard audio and video tools enable your students to learn real-world skills, using the same tools the pros use to create your favorite songs, soundtracks, movies, and TV shows. Help put your students on the right path—maximize their career opportunities by integrating Avid products into your school curriculum.

Why choose Avid?

- Give students the edge by teaching tools that are proven, trusted, and used throughout the music and entertainment industry
- Streamline your education environment with integrated creative tools that all work together
- Keep students engaged with tools that inspire creativity and deliver maximum efficiency
- Get deep discounts on Avid products and subscriptions for students, teachers, and educational institutions
- Start learning using free versions of Avid's industry-standard tools



"Knowing how to use Avid solutions is a prerequisite for working in the media and entertainment industry."

Jennifer Bryant, production specialist, Ponitz Career
 Technology Center of the Dayton Public School District

"We couldn't do what we do here without Avid."

 Meri Weingarten, director of post production, USC School of Cinematic

"As far as the job market is concerned, there really is no second choice; there's just one choice—period. Learn Pro Tools."

Craig Abaya, professor, Digital Media Program,
 San Francisco State University

"Avid has been a great partner in providing solutions for our students that reflect what's being used in the industry."

 Robert Bassett, Dean, Dodge College of Film and Media Arts, Chapman University



Pro Tools—More choice, infinite possibilities

Walk into just about any professional recording studio around the world and you'll find one universal thing in common—Pro Tools. As the software that redefined the industry, Pro Tools fuels creativity, providing everything you and your students need to teach or learn how to create music and audio for albums, film, television, and more.

Pro Tools 12 for Education introduces Avid Cloud Collaboration and includes more advanced audio tools than ever before. Create with a low-cost annual subscription or purchase and own the software outright. Or get started with Pro Tools | First, a free version of Pro Tools. The choice is yours.

With Cloud Collaboration for Pro Tools, you and your students can collaborate with other students and teachers anywhere in the world—as if you're all working together in the same classroom or studio. And through the Avid Artist Community, students can share their work and make connections that open



doors to collaborating with other Pro Tools artists, musicians, producers, engineers, voice actors, and more—no matter where they're located.

Sibelius—The fastest, smartest, easiest way to write music

Sibelius is the world's best-selling music notation software, and now you can compose with a low-cost subscription or purchase and own the software. It's the best choice for learning and teaching music notation, composition, and theory, as the software includes special classroom tools, including over 1,700 ready-made teaching materials in the Worksheet Creator (from worksheets, projects, and exercises, to songs, instrumental pieces, lyrics, and more) and easy classroom control, plus integration with Pro Tools.

Media Composer—The professional's choice for creative editorial

From big-budget blockbusters, indie films, and documentaries, to scripted shows, reality TV, music videos, and news programs, more professional editors choose Media Composer than any other editing solution. That's because Media Composer simplifies and accelerates the entire editorial process, enables real-time collaboration, and provides the perfect environment for teaching and learning how to work with SD, HD, 2D, 3D, high-res, and HDR material. Plus, you can choose to create stories through a low-cost subscription or own the software outright.

Advance your classroom

Sweetwater Education Specialists have extensive experience helping students, educators, and institutions choose the right tools. Call Sweetwater today for more information, including how you can get unbeatable education pricing on all Avid offerings.

Learn more—visit sweetwateredu.com
Contact a Sweetwater Education Specialist—800.822.6752



Redefine Your Music Lab with Pro Tools Software!

As the industry-standard DAW software, Avid Pro Tools® software is truly in a class of its own. That means when you add this amazing audio production system to your music lab or recording program, your students will develop valuable skills they'll take with them for the rest of their lives. From its straightforward user interface to its vast selection of available plug-ins, Pro Tools gives your students access to all the features and functions they need. And when you break it down into its various uses, including music recording, audio editing, scoring, MIDI composition, sound design, audio for video, and more, Pro Tools software makes creating a well-scaffolded audio production curriculum easy!

The Industry-standard DAW

Found in more professional studios than any other DAW, Pro Tools is the hands-down industry standard when it comes to music recording, editing, and overall production. More than 20 years of steady innovation and

breakthrough advances in recording technology have kept Pro Tools on the bleeding edge of the constantly evolving music industry. With Pro Tools, you get more than a great set of recording tools; you get a complete audio production system!

Perfect for Music Production and More

Pro Tools software began life with a strict focus on recording, but in the past decade, this amazing software has grown impressively. Versatile post-production and sound-design tools have made Pro Tools a standard part of professional film and video production. Powerful virtual instruments, a flexible MIDI engine, and a scoring editor (plus seamless integration with Avid's Sibelius® scoring software) have also made Pro Tools a favorite among today's top music composers and producers.

ProTools | First

Pro Tools | First in the Classroom

Pro Tools* | First gives students what they need to begin recording, composing, and producing music. Because you can plug into Pro Tools | First through an audio interface or even straight into your computer, it's incredibly easy to get started. And since Pro Tools | First is free to download, it's the perfect way for students to learn their way around this amazing software.

Features and Benefits

- A feature-limited version of Pro Tools that's free to download and explore
- Loaded with quality plug-in processors and virtual instruments
- MIDI editor, loop recording, and more
- · Allows connection via an audio interface directly into your computer
- Supports third-party plug-ins, allowing you to expand your system



Sweetwateredu.com **Pro Tools Systems** 107

Ultra-fast, Streamlined Workflow

Pro Tools software's success lies in its intuitive, straightforward user interface. The simple twowindow layout provides you with enough screen real estate to access your tools — without causing you to lose sight of your overall project. You can also access most Pro Tools functions and features in multiple ways, including using one or two keyboard commands, clickable icons, or selections from a drop-down menu. This functionality allows you to quickly establish a comfortable workflow, without worrying about remapping keys or setting preferences when you move from one system to another.

Skills That Go Beyond Your Music Lab

The Pro Tools workflow remains consistent from one version to the next, all the way through the entire Pro Tools lineup. So, if your students start by learning their way around the Pro Tools[®] First systems in your music lab and then go on to explore full Pro Tools systems on their own, they can apply everything they've learned directly to their new systems. And the same would be true if they made the jump from Pro Tools software directly to a Pro Tools® | HD software system in a professional studio! So, when your students learn Pro Tools, they're building valuable skills that will stay with them throughout their lives.

Systems to Fit Any Budget

Whether your program needs simple workstations that will let your students discover the basics of DAW recording or studio-level systems capable of full-scale music and media production, there's a perfect version of Pro Tools for you. And with tons of rock-solid plug-ins, control surfaces, and upgrade options available, your Pro Tools system can easily grow to meet your future needs.

What's the Difference?

	Pro Tools° First	Pro Tools°
How many total audio tracks can be added per project?	16 mono or 16 stereo	96 mono or 96 stereo
How many audio tracks can be recorded simultaneously?	4 tracks	32 tracks
What is the maximum sample rate I can record at?	96kHz	192kHz
Includes AAX plug-in support?	Yes	Yes
Has automatic delay compensation been included?	Yes	Yes
How many projects can I create?	3	Unlimited
Are Core Audio/ASIO interfaces supported?	Yes	Yes
iLok required for copy protection?	No	Yes. iLok 2nd Generation

Advanced Cross Compatibility

Pro Tools is not just cross-platform compatible; it's cross-version compatible. So, if students in your music lab are working on a laptop PC running Pro Tools, they can easily take their sessions to a Mac running Pro Tools | HD software.

More Than a DAW, It's a Community

Online, you'll find over two decades' worth of Pro Tools experience — power users who are ready to help you with any question you may have. Add that to Sweetwater's amazing support staff and the invaluable knowledge of our Sales Engineers, and you can't go wrong with Pro Tools systems!



Talk with a Pro Tools expert. Call your **Sweetwater representative today!** (800) 822-6752

> Pro Tools® software upgrades require iLok 2nd Generation

Pro Tools

Pro Tools in the Classroom

Pro Tools® software is the go-to DAW software for everyone from power users to professional studio owners. By adding the full version of Pro Tools to your media-production or recording program, you're offering your students the chance to develop the real-world skills and workflow they need to turn their passion into a profession. This flexible recording software comes with a complete set of over 75 plug-ins and virtual instruments. Beat Detective lets your students dive into multitrack timing correction, and they also get access to invaluable tools for media production, such as Clip Gain and time-code synchronization. In short, Pro Tools provides your students access to the tools and flexibility they need to create original compositions, produce full-scale music recordings, and develop sound designs and scores for video post-production projects.

Features and Benefits

- Gives your students access to all the tools they need for recording, music composition, and media post production
- Powerful 64-bit application
- Includes over 60 professional-quality plug-ins and virtual instruments
- Provides a full set of editing tools, including multitrack Beat Detective
- New Avid Video Engine for HD video editing and playback
- Works with any Core Audio-compliant or ASIO-compatible interface
- Faster-than-real-time Offline Bounce
- Avid Audio Engine lets you work with more virtual instruments and effects than ever





INCLUDED

Pro Tools° | Quartet (pg. 109) Pro Tools° | Duet (pg. 109)



Pro Tools

Bring the Power and Flexibility of Avid's Pro Tools® Music Production Software into Your Program

Pro Tools Perpetual License

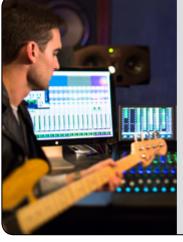
A Pro Tools Perpetual License comes with a 12-month Avid All Access plan. Not only does this provide upgrades for a year — far better than any "amnesty" deal out there — but it also comes with access to 24-hour customer support, 17 bonus plug-ins, and a wealth of additional resources. The plan is renewable on a yearly basis for a moderate fee, and if you decide not to renew, then you keep your system and all the upgrades you already have.

Pro Tools Software Subscription Service

Available on a yearly or monthly basis, the Pro Tools Software Subscription Service allows Pro Tools software users to pay as they go and only when they need access to Pro Tools. This plan includes both upgrades and support, providing you with access to the latest features and capabilities. You can cancel the subscription if you don't need Pro Tools for a period and then start up again next time you have a project.



Costs	Pro Tools Subscription*	Pro Tools Perpetual License**
Monthly	\$ 24 ⁹²	N/A
Yr. 1	^{\$} 299	\$899
Yr. 2	\$ 5 98	\$1098
Yr. 3	\$897	\$1297
Yr. 4	\$ 1196	\$1496
Yr. 5	\$1495	\$1695
Yr. 6	\$1794	\$1894
Yr. 7 (Break even)	\$2093	\$2093



Avid Cloud Collaboration

Avid Cloud Collaboration for Pro Tools changes the way engineers, composers, and artists work together, by providing an online network for project collaboration that interacts directly with the media production tools you already use. Share projects and manage assets — in one spot. With all the possibilities that Cloud Collaboration promises, there's a lot to look forward to in the world of Pro Tools. Call your Sweetwater Sales Engineer to find out more.

- * Monthly cost based on annual subscription rate
- ** Includes annual cost of renewing upgrade and support plan



Pro Tools | Eleven Rack

Recording Interface/Guitar Amp Emulator with All Your Favorite Guitar Sounds in One Box

Avid's **Pro Tools®** | **Eleven® Rack** is a truly unique piece of audio equipment for your music lab and classroom — and beyond! First, the Pro Tools | Eleven Rack is a fantastic guitar multi-effects unit (with emulations of several of the most popular vintage and modern guitar amps out there) that gives guitar-playing students live access to the power of Avid's Eleven plug-in software for Pro Tools; in fact, the hardware comes with the sounds preinstalled, so you can access those great tones, standalone. It's perfect for recording, rehearsing, and even performing live. Eleven's effects and amp models make it possible for students to play all kinds of styles.

But the Pro Tools | Eleven Rack is much more than an effects unit. It's also a complete audio interface that includes a one-year subscription to powerful Pro Tools® software — plus the analog and digital inputs and outputs you need to connect in your lab. In addition, you get an Eleven Rack Editor and a full version of Avid's Eleven Rack Expansion Pack, which adds even more tones, effects, and other features to an already impressive setup. Now, it's easier than ever to plug into the power of Pro Tools! Call us today to get all the details.

\$**699**00



Pro Tools | HD Native + HD OMNI

4-in/8-out PCI Interface, PCIe Card, and Pro Tools | HD Software

Take your program's projects to new heights! The Pro Tools® | HD Native + HD OMNI bundle includes an Avid Pro Tools | HD Native Core PCIe card, Pro Tools® | HD software, and a super-flexible HD OMNI I/O interface. Right out of the box, you get a complete set of analog and digital I/O, a pair of amazing microphone preamplifiers, hardware limiting, word clock, and top-quality AD/DA conversion. Rocking two mic preamps paired with other analog and digital I/O, the HD OMNI interface gives you up to 8 x 8 audio paths, along with two extra channels of Cue output. Avid included the Curv analog soft-knee limiter,

which allows for hotter tracking and acts as a safety net against transients. An integrated monitoring section and a 14 x 26-channel mixer let students monitor in up to 7.1 surround. The Pro Tools® | HD Native Thunderbolt + HD OMNI system includes blazing-fast Thunderbolt connectivity.

499900 PTNativeOmni PT|HD Native + HD Omni... \$499900 PTNatTBOmni PT|HD Native TB + HD Omni

iPad not included



Pro Tools | Dock

iPad Dock for Pro Tools with Soft Keys, Soft Knobs, Touch Strips, Transport Controls, Jog Wheel, and Channel Fader

Now that Pro Tools® software has expanded your students' control options even further via iPad, Avid adds another level of convenience and hands-on command. The Pro Tools | Dock integrates with your iPad, extending the Pro Tools | Control iOS app's functionality with transport controls, a jog wheel, and automation controls. A channel fader, color-matched soft keys, and soft knobs round out the Pro Tools | Dock's functionality.

You can use the Pro Tools | Dock as a standalone device or in conjunction with your



program's Pro Tools | S3 or Artist Mix control surface, for even more ergonomic, tactile control over your DAW. And when used with an S3, the Pro Tools | Dock provides many of the center section functions of Avid's class-leading S6 control surface, such as a channel view for editing inserts, sends, pans, and more in a compact form factor. Call

Sweetwater today for all the details!

\$**1199**00

PTDock

Pro Tools Dock



2-channel USB Interface with Pro Tools

The powerful **Pro Tools® | Duet** system features a one-year subscription to industry-standard Pro Tools® software plus a 2 x 4 audio interface by Apogee. Now, you can turn your lab's PC or Mac into a top-notch recording machine! Pro Tools software allows

you to track, edit, apply effects, and turn ideas into completely finished songs. A cast-aluminum and steel body makes it durable enough for use outside the lab too.



ONLY \$30/mo.

DuetPTAS Pro Tools Duet w/PT...



Pro Tools | Quartet

4-channel USB Audio Interface with ADAT, MIDI, and Pro Tools Software

Pro Tools® | Quartet is a pro-level, complete audio/MIDI creative solution for studios (and music labs) of all sizes. You'll love the feature set and rugged build of this 12 x 8 USB audio interface by Apogee. It also includes a one-year subscription to industry-standard Pro Tools® software — the music production software that's used by top recording facilities, sound designers, and artists around the world. Pro Tools | Quartet's four microphone preamplifiers incorporate cutting-edge technology, giving you seamless gradation throughout their incredible 75dB gain range. These premium mic preamps play nicely with all dynamic, condenser, and ribbon mics, letting you and your students capture audio without compromise. Contact ONLY \$60/mo.

Sweetwater for more information!

QuartetPTAS Pro Tools Quartet w/PT....

Ultimate Music Production Bundle



Our Ultimate Music Production Bundle gives students real-world experience with the software and instruments the pros use! It comes with PreSonus Studio One Artist 3 software, Pro Tools® software, and a Focusrite Scarlett 18i20 audio interface — plus an incredible collection of additional software that covers all your students' production, signal-processing, and virtual-instrument needs. Put all these creative tools to work via our purpose-built Creation Station music computer. You also get a MIDI keyboard controller, a 9-fader control surface, monitors, a studio desk, and more.

CS400v5

S1v3A-VA

SATA1000S

LCD27

DVICable HDMI10v7

USBExt10 **PTSoftEdu** Sweetwater Custom Computing CS400 CPU PreSonus Studio One Artist 3 Software

Seagate 1TB Hard Drive Viewsonic 27" LED Display

Belkin 10' Single Link DVI-D Cable, M-M

V7 10' HDMI-HDMI Cable

Hosa 10' USB Extension Cables

Avid Pro Tools Software

Reason8Edu

Advance49

MCcontrol2

Scarlett18i20

LSR305

BP5 ISOL8R130

ProRak48B

Propellerhead Reason 8 Edu Software

Akai Professional 49-key MIDI Controller

Avid 4-fader Control Surface Focusrite Scarlett 18i20 Interface

JBL 5" Active Monitor (each)

Pro Co 5' TRS06/07/16-TRS Cable

IsoAcoustics Monitor Stand, Small (pair)

RAB Audio ProRak 48 Desk, Black



Sweetwateredu.com **Notation Software** 111



Sibelius 8 Features at a Glance:

- Unlimited number of staves
- Import, export, and edit MIDI data
- Share, print, and publish scores
- Dotted-note support
- Note-value support
- Full instrument notation
- Guitar tablature support
- Split multi-rests
- Ideas Hub
- Optimized for Surface Pro 3
- Multi-touch gesture support
- Export lyrics as text
- Video support
- Convenient Annotate feature
- Custom rehearsal marks
- Import from and export to any notation software that supports MusicXML
- VST and AU playback
- ReWire capabilities
- Full mixer settings
- 36GB of pro-quality sounds
- Over 1,700 ready-made worksheets, projects, and exercises



Sibelius 8

Music Notation Software

Avid Sibelius® 8 is the complete software for writing, playing, printing, publishing, and sharing music notation. It lets you express, accelerate, and promote creativity in more ways than ever before. An exceptionally intuitive user interface features tabs that lead you and your students through the process of creating a score from beginning to end. And playback will sound better than ever, with over 36GB of samples and content — from symphonies to rock bands.

Sibelius easily imports all major formats of graphics, so you can easily create teaching materials, books, and projects. Sibelius 8 has been optimized for the Microsoft Surface Pro 3 tablet, enabling you to add and edit notes quickly with just a tap of the pen, as well as play music in real time using the tablet's onscreen keyboard and fretboard. Plus, if you're working on a laptop with a trackpad or using a Surface Pro 3, you can quickly zoom in and out of your score by simply using a pinch-zoom gesture, making navigation and editing easier. A new Annotate feature lets you create reminders for yourself about music changes as you're composing or communicate edits and feedback to students, streamlining collaboration and review.

Sibelius runs in a native 64-bit environment, so you can use the full power and memory of your computer to create scores. And once your score is finished, you can send it for further audio tweaking to any DAW that supports ReWire. Sibelius supports third-party VST/Audio Units effects and instruments for a broader tonal palette, and it lets you import from and export to any notation software that supports MusicXML. You can also share online, via ScoreExchange.com, YouTube, Facebook, and SoundCloud. Create scores, quizzes, and instructional materials for your classes, all within the same program. An annual subscription ONLY \$12/mo. to Sibelius 8 is also available.

Sib8Aca Sibelius 8 SibSubAnnAca Sibelius 8 Ann Sub Edu

\$**299**00

NEURATRON

PhotoScore Ultimate 8

Optical Sheet Music Recognition and Transcription Software

You and your students can save time and avoid the tedious task of entering sheet music into arrangement programs by hand, with Neuratron's PhotoScore Ultimate 8 music-scanning software. PhotoScore Ultimate 8 uses Neuratron's dual-engine OmniScore² optical-recognition system for 99.5% transcription accuracy on most original sheet music. It picks out nearly every detail, including slurs, dynamics, tabs, chord diagrams, and 4- and 6-line guitar tablature — as well as 1-, 2-, and 3-line percussion staves. PhotoScore Ultimate 8 reads printed sheet music quickly and accurately, and handwritten score scanning lets you write music anywhere and then scan it into PhotoScore at your convenience. Neuratron's NotateMe music handwriting app is now integrated into PhotoScore Ultimate 8, so you can handwrite scores on your computer or tablet and easily digitize them. This software includes many more features; call us today for all the details.

PhotoScore 8 PhotoScore Ultimate 8



Category

Number of

Number of staff

Record and import

Import MIDI and

MusicXML files

SmartScore Lite music scanning

Entry from MIDI

device/controller

Can edit MIDI

Enter notes from

acoustic instrument

information

Can save as

Full VST/AU

support

Exercise

Wizard

editing

controls

Multiple-page

Page layout

ScoreMerger

compatible

Can link and/or

TempoTap tempo

Teach composition with StudioView

Orff Instruments in Setup Wizard

Row-Loff marching

percussion sounds

128 SmartMusic

400+ Garritan sounds

SoundFont sounds

Percussion

notation

extract parts

changes

audio file

lines available

staves

audio

Comparing Features

Unlimited

0-100

Yes

Yes,

both

Yes

Yes

Yes

Mans

creatable

Yes

Yes

Yes

1 or 5

No

Yes

Yes

Yes

No

Yes

Yes

No

No

No

Yes

No

Extract

only

No

No

No

Fixed

Yes

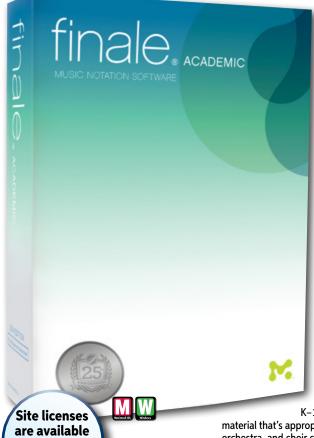
Yes

No

plus tabs

makemusic M.





Finale

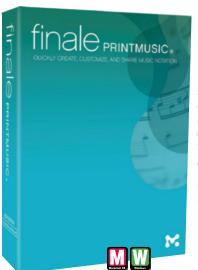
Notation Software with Instrument Sounds

Finale provides students with an intuitive and easy way to create and manipulate scores, freeing them to concentrate on their compositions. All the tools students need to quickly and easily bring their music to life are right at their fingertips — and they can instantly hear amazingly humanistic playback, thanks to the built-in instrument player. Students can enter notes in a variety of ways, from using a MIDI controller to using the innovative MicNotator to scan the score into the computer. They can also record their own audio straight into Finale. Now, you can use Finale to create tablature for a wide range of fretted instruments, and you can input music via tablature and later create notation for other instruments. Finale exports compositions in a variety of file formats, so students can burn their results onto CDs. A downloadable NotePad feature and SongBook iOS app make it easy to access and share music and files. Other expanded content includes a library of over 1.000 classroom-ready music education worksheets designed for K-12 students. These worksheets include

material that's appropriate for general music, theory, band, orchestra, and choir classes. ONLY \$10/mo.

Finale14Edu Finale 2014, EduList \$35000 Finale14Site Finale 2014. Site Lic.....

\$**259**00



for Finale.

CALL US FOR

DETAILS.



Finale PrintMusic 2014 Sheet Music Production/Scanning Software

When you need to create printable scores and play back your work, Finale PrintMusic 2014 does it all, in an easy-to-use format. It's a perfect platform for teaching applied music theory. You and your students can enter notes into PrintMusic 2014 via a flexible array of input options. You can also scan scores into PrintMusic 2014. With a host of new features and an updated user interface, PrintMusic 2014 is both easier to use and more powerful than ever. The money-saving Finale PrintMusic 2014 Lab 5-pack is also available.

> \$**99**00 \$22900

Sweetwateredu.com **Notation Software** 113





SmartScore

Scanning and Notation Software

SmartScore gives you one of the fastest and most accurate ways to enter music into a computer. Once in the computer, the score is on-screen and ready to be edited or played in seconds. SmartScore boasts better than 99% accuracy in recognition of symbols and notes, and playback is both realistic and accurate. You can use SmartScore to transpose sheet music so that it fits the range of your students' instruments or voices.

In addition to transposing the score, SmartScore allows you to assign different instrument sounds to the parts, with a single click. As a score editor, SmartScore lets you take a complex piece of music and tailor it to your students' abilities and interests, making learning music more fun for them. You can easily create a track to burn to CD or to transfer to a portable device, such as an MP3 player.

SmartScore is also available as a 5-pack for labs. Call Sweetwater today and find out how SmartScore can make your music program even more effective. ONLY \$10/mo.

> SmartScoreEdu SmartScoreList 5299 SmartScoreLab

SmartScore Lab 5-pk ... List 599966

\$259⁰⁰ \$85900



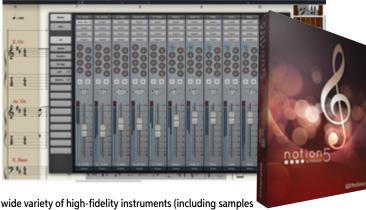
Notion 5

Composition and Notation Software

You want to inspire your students to learn and create. Don't let complex software, a sea of menus, or other unnecessary obstacles hold them back. Here's a simple solution that also just happens to be an outstanding value. Notion 5 notation software gives you superbsounding playback from a streamlined, easy-to-use interface. It's a fantastic notation and composition tool! This latest version makes it easier than ever to notate ideas quickly, so you and your students can compose and edit music with amazing fluidity. Notion 5 is 64-bit and

VST compatible, offers full ReWire support, and comes complete with a wide variety of high-fidelity instruments (including samples performed by the London Symphony Orchestra at Abbey Road Studios). Notion 5 is also compatible with Notion and Progression

iPad apps. Call us today to get all the details.



Notion5e

ONLY \$10/mo. Notion 5.





This guitar-centric notation software is perfect for both teachers and students. Progression 3 gives you a guitar-centric approach to creating your sheet music. Enter tab or notation more easily than ever and hear your music played back with real instrument samples. Progression 3 helps you skillfully create your own guitar tab, lead sheets, and standard sheet music — complete with your own audio track. Use tab, notation, or both to juice your musical ideas. Progression 3 seamlessly integrates your score with real audio samples performed by pro musicians at top studios worldwide.

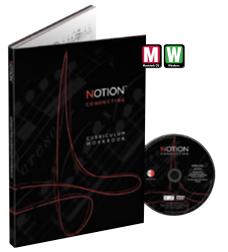


Conducting

Educational Conducting Software

Notion's Conducting makes teaching the art of conducting interactive and fun! This unique software's curriculum puts students

in control of the entire London Symphony Orchestra as they develop their conducting skills. Though it's amazingly affordable, Conducting includes a full-sized workbook and several instructive videos. Students can work at home (or in the classroom) and receive immediate feedback as they edit dynamics, articulations, or metronome marks.

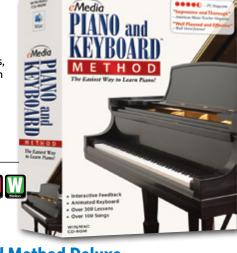


eMedia Piano and Keyboard Method Interactive Piano Instruction Software with Video Demonstrations

Piano and Keyboard Method instructional software from eMedia guides students through all the basics they need to begin playing the piano. From hand position and rhythm basics to notation, scales, and sight reading, there are over 300 easy-to-follow lessons. Piano and Keyboard Method's on-screen interface is clear and practical, with an animated keyboard and full-motion video. Students can plug in a MIDI keyboard and benefit from feedback on their playing mistakes. This software includes over 100 songs with multitrack audio, so students can choose the instruments they want to hear played back in a song. Instructor Irma Irene Justicia, MA, who has taught at the Juilliard School of Music,

KeyMethod Piano and Keyboard Method..List \$5995

provides step-by-step video demonstrations of important techniques.





Piano and Keyboard Method Deluxe

Beginner Keyboard Software

The interactive Piano and Keyboard Method Deluxe software includes two instructional courses that take students from a beginner level to an intermediate level. You get Piano and Keyboard Method as well as Intermediate Piano and Keyboard Method. Students learn to play with over 450 audio- and video-enhanced lessons. An animated keyboard displays the correct fingerings as students follow along and listen to the music. Students can also choose a note or a chord and see how it should be played. They even get specific feedback as they learn, including timing and note information. A metronome, a recorder, variable-speed MIDI keyboard tracks, accompaniment, and ear-training exercises are all built into Piano and Keyboard Method Deluxe. Call us today to find out more.

KeyMethodDlx Piano and Keyboard Method Deluxe List 59995



eMedia Guitar Method Beginner Guitar Software

Regardless of the type of guitar your students use, they'll benefit from Guitar Method. This fun and very effective instructional software includes 165 lessons that cover essential subjects. Students get over 70 great songs and over 50 instructional videos. It's easy to keep up, thanks to an animated fretboard and handy variable-speed tracks that can be slowed down to comfortable learning speeds. This software even includes a built-in automatic tuner, a recorder, a metronome, a 250-chord dictionary, and an internet song guide!

GtrMethod Guitar Method



éMedia Bass Method **Beginner Bass Software**

Teach bass guitar the interactive way! Using multiple views and close-ups, Bass Method software makes it easy to see the right way to play, and its collection of over 200 songs and lessons makes it enjoyable. Students will learn the skills they need to get started, thanks to the 114 step-by-step lessons. An automatic tuner, a recorder, and a metronome are all included, along with an easy-to-follow animated fretboard.



*e*Media

Guitar Method Deluxe

Beginner Guitar Software

The Guitar Method Deluxe will give you all the instruction material you need to start teaching. This interactive course includes two classes: beginner and intermediate. In this complete lesson solution, you'll have over 355 lessons at your fingertips, as well as more than 150 songs in many musical styles.

GtrMethodDlx Guitar Method DeluxeList 59955



eMedia EarMaster 6 Teacher Ear-training and Sight-reading Software

An outstanding teaching tool for ear training and sight reading! EarMaster 6 Teacher edition software includes thousands of exercises for all levels of students. You also get a general course for all kinds of music styles — including a jazz course. Students can answer questions via different avenues (including the notation staff, onscreen instruments, and multiple-choice buttons) and even play or

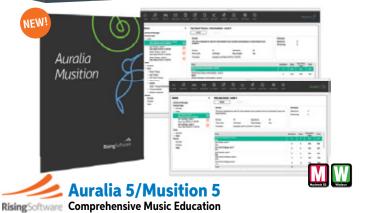
sing in their answers.

EarMaster 6 Teacher adds several great features for instructors. This software compiles statistics and allows you to filter by date range, course, and more. Preset and custom courses can be assigned to a class, and you can customize exercises, organize lessons in group modules, adjust lesson content to fit a student's performance level, and much,

much more. This is an incredible teaching resource! We also offer 10- and 30-station lab packs. Call us today and find out more.

EarMstr6Tchr EarMaster 6 Teacher List 56955 EarMstr6LAB10 EarMaster 6 - 10 Station Lab EarMstr6LAB30 EarMaster 6 - 30 Station Lab ...

\$29995 \$59995



For all student levels, this bundle of Auralia 5/Musition 5 educational software helps give your students a solid foundation. Auralia 5 gives you a complete ear-training and aural-testing solution, and Musition 5 makes music theory training and testing easy for you and interesting and fun for your students! Auralia 5 provides an ideal resource for ear-training instruction. Students can answer test and exercise questions by using an on-screen piano keyboard, playing on a MIDI keyboard, or singing through a microphone. As students progress, Auralia automatically moves them to the next level, plus you can tailor your own tests to students' needs. Auralia 5 also allows you to customize student levels. Musition 5 is a great timesaver for educators, providing tests for students at all levels. Covering 38 topics. Musition's interactive and progressive tests include rhythm exercises and instrument range, as well as identification of pitch, key signature, scales, and modes. You can even choose among "classic" formats or special exercises on jazz scales, guitar chord diagrams, drum styles, and more. You'll appreciate Musition's automatic assessment function, which grades exercises instantly. Create your own levels and customize content to suit your ONLY \$10/mo. students' needs. Single seat or lab pricing.

Aur5Mus5 Auralia 5/Musition 5 Bun......List 524988 Aur5Mus5Lab Auralia 5/Musition 5 Bun......List \$1600

Musition 5

RisingSoftware Music Theory for Students

Rising Software Musition 5's updated workflow makes music theory training and testing easy for you and interesting and fun for your students!

Covering 38 topics, Musition's interactive and progressive tests include rhythm exercises and instrument range as well as identification of pitch, key signature, scales, and modes. You can choose among classical formats or special exercises on jazz scales, guitar chord diagrams, drum styles, and more.

In addition to a newly integrated notation editor and content library, you'll appreciate Musition's automatic assessment function, which grades exercises instantly. Create your own levels and customize content to suit your students' needs.

Musition 5 licenses are available per seat, with a 5-seat minimum. Call us today for all the details.

> ONLY \$10/mo Musition 5 Mult (Per Seat).

> > PRACTICA MUSICA

Practica Musica 6 **Music Theory and Ear Training**

Get quality music theory and ear training in one affordable interactive package. ARS Nova's Practica Musica 6 is a valuable teaching resource, featuring progressive, wide-ranging lessons that have proven effective for both beginners and advanced students.

Learning to read music is easy with Practica Musica 6. It guides students through step-by-step lessons, and interval and chord recognition helps with ear training. Notation tools enable students to write, hear, and print their own compositions.

Activities can be chosen by course or topic, so you can organize them according to your taste. After the basics are covered, Practica Musica 6 allows for more-advanced studies in voice leading, writing by ear, altered chords, atonal and chromatic scales, and more. Educators can also use Practica Musica 6's automatic progress tracking to generate individual student reports. For larger lab environments, the Practica

Musica 30-seat Site License is available.



Practica Practica Musica 6.....List \$100 PracticaSite Practica Musica 30-seat Site Lic ... List 5850 €

\$79900



ISION.

HARMONIC Music Ace Maestro – Educator Version

Music Education Software with 48 Lessons and Expanded Teaching Tools Music Ace Maestro - Educator Version combines the lessons of Music Ace and Music Ace 2 to give you a complete,

comprehensive music education tool that's so fun to use your students won't want to stop learning! Animation, color graphics, and game-style formats enhance these essential music lessons, which help you effectively teach the basics. In addition to a revised Educator's Guide full of activities, score-keeping resources, and more, Music Ace Maestro includes a dedicated Maestro Manager that lets you create, organize, and archive your lesson sequences and assessments. You can also purchase Music Ace Maestro in a 5-pack or 30-pack format for music labs.

MusicAceMEdu Music Ace Maestro - Educator .. List \$12795 MusicAceMLab5 Music Ace Maestro Lab 5-pk....List 544000

MusicAceMN30 Music Ace Maestro Lab 30-pk List \$191800

\$10900





Music Ace - Educator **Version 5-pack**

Music Education Software 5-pack for Labs

By choosing the Music Ace - Educator Version 5-pack, you can equip your lab with five copies of Music Ace Maestro at an incredibly budget-

pleasing price. This music education software program reaches out to young students with exciting game-style lessons and bright graphics. It also comes with a series of great teaching activities and a handy way to keep track of your students' scores. Plus, you can personally create and organize your lesson sequences and assessments to tailor Music Ace to the individual needs of your students. ONLY \$10/mo.

MusicAceLab5 Music Ace - Educator 5-pk... List \$27500



HARMONIC ISION.

Music Ace 2 – Educator **Version 5-pack**

Fun and Effective Music Education Software

Music Ace 2 - Educator Version 5-pack is intended for both beginning and intermediate music students. Designed with the same exciting

graphics and game-style lessons as the original Music Ace software, this 5-pack of Music Ace 2 effectively engages young students, teaching them about more-complex musical topics. Your students will learn about key signatures, rhythm, syncopation, major and minor scales, intervals, harmony, and much more. This educator version includes valuable tools that help you organize lesson sequences and assessments.

MusicAce2Lab5 Music Ace 2 - Educator 5-pk ... List \$275% \$21900



Complete Interactive Classics Game Series

Interactive Music Education Collection of Three Games for Children

The Music Games International Complete Interactive Classics Game Series gives you three awardwinning games: Alice in Vivaldi's Four Seasons, Mozart's Magic Flute, and Tchaikovsky's Nutcracker Game. Each is designed to teach classical music to children as young as age 4. With dozens of multilevel musical games, puzzles, riddles, listening rooms, music trivia, and more, the Complete Interactive Classics Game Series keeps children engaged and excited — and best of all, they're learning music while having fun! The titles included in this affordable educational collection

InteractMus Complete Interactive Classics Game Series...

Music Games



Alice in Vivaldi's **Four Seasons**

Educational Software for Children Ages 5 and Up

Alice in Vivaldi's Four Seasons is a music game designed to improve children's aural



visual memory, critical thinking, problem-solving skills, pattern recognition, and listening skills. The Alice in Wonderland backdrop engages children with 12 games set to the music of Vivaldi's Four Seasons.

Alice4Seas Alice in Vivaldi's Four Seasons......

discrimination, audio and

Mozart's Magic Flute Music Game for Children Ages 5 to 10

are also available individually, as featured below.

Mozart's Magic Flute represents a child's journey through an operatic masterpiece. Players must find their way into the Enchanted Castle by winning fun and educational musical games that inspire. After winning a game, the player is rewarded with a trophy, which is



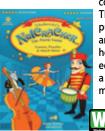
stored in the Magic Bag. To win the Magic Flute game, players need to collect all the trophies. As children play through the game, they will absorb a host of timeless compositions. Mozart's Magic Flute is both educational and fun!



Tchaikovsky's Nutcracker Game

Games, Puzzles, and Exercises for Children Ages 4 and Up

Tchaikovsky's Nutcracker Game gives kids a fun, interactive way to learn about the great



composer's famous piece. The Nutcracker Game uses puzzles, reading exercises, and games to provide hours of entertaining and educational enjoyment. It's a fascinating, fun, creative musical adventure!

Nutcracker Tchaikovsky's Nutcracker Game

Elementary Learning Bundle

Our Elementary Learning Bundle gives you five complete learning stations to start students off right. Each Creation Station 100 computer comes with audioproduction and music-learning software, preinstalled and tested.

Sweetwater Custom Computing CS100 CPUs 5 CS100v5 S1v3A-VA **PreSonus Studio One Artist 3 Software**

5 5 LCD24v7 V7 24" LED Displays V7 10' HDMI-HDMI Cables 5 HDMI10v7 5 Kevstation49 M-Audio 49-key MIDI Controllers HPS3000 **Behringer Closed-back Headphones**

MusicAceMEdu Harmonic Vision Music Ace Maestro, Educator

Harmonic Vision Music Ace Maestro, Lab 5-pack MusicAceMLab5







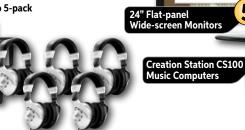
Middle School Learning Bundle

This package gives your middle school students an incredibly interactive music education resource. The Middle School Learning Bundle includes composition and theory software, preinstalled on five high-performance Creation Station computers.

Sweetwater Custom Computing CS100 CPUs CS100v5 5 S1v3A-VA **PreSonus Studio One Artist 3 Software**

LCD24v7 V7 24" LED Displays HDMI10v7 V7 10' HDMI-HDMI Cables Keystation49 M-Audio 49-key MIDI Controllers HPS3000 **Behringer Closed-back Headphones**

Theory1-3EduV3 Alfred Essentials of Music Theory, 1-3 Educator Theory1-3LabV3 Alfred Essentials of Music Theory, Lab 5-pack



24" Flat-panel



Music Computers



The High School Learning Bundle comes with first-class production and notation software, preinstalled on five powerful computers (with 24" monitors). It gives you a stellar high school lab setup, right out of the box!

5 CS100v5 Sweetwater Custom Computing CS100 CPUs S1v3A-VA **PreSonus Studio One Artist 3 Software**

LCD24v7 V7 24" LED Displays HDMI10v7 V7 10' HDMI-HDMI Cables Keystation49 M-Audio 49-key MIDI Controllers HPS3000 **Behringer Closed-back Headphones**

Aur5Mus5Lab Rising Software Auralia 5/Musition 5 Bundle

Sib8SLSSt Avid Sibelius 8 Multi



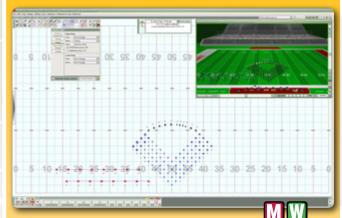


Flat-panel



Exclusive Discount Price





3D Basic

Drill-design and Practice Software for Mac/Windows

3D Basic from Pyware® is the newest, most affordable fully functional version of the standard drill-design software used by high schools,

universities, and corps worldwide. This premium software is packed to the brim with features that let you put together, view, and practice drills of all types and levels of complexity. Count-to-Count technology allows you to view, edit, and print out any count of the drill at any time. 3D Interactive builds on Basic, adding the Drill Explorer and the downloadable 3D Performance Simulator, which allows you to zero in on a performer's place in a drill. Performers can view, practice, and print out their own drills at home. The Director's Viewer allows drill directors to download and view drills from other directors and designers, animating and printing out coordinates and handy thumbnails. 3D Professional

3D Features:

- · Versatile, detailed animations
- Count-to-Count function for flexible viewing and editing
- Grid designer
- Uploadable/downloadable drills for performers, students, and clients
- Director's Viewer
- Real View poses and animations
- Multi-cam views
- Pace and regrouping tools
- Drawing and editing tools
- Adjuster, labeling, and selection tools
- Printable thumbnails, charts, and lists
- Interactive and Professional versions

includes the same features as 3D Interactive, plus it adds all the Pygraphics plug-ins, including Floor Covers, Traditional Design Tools, the Personal Drill Book Printer, and the Spiral Tool. You can draw, edit, label, and manipulate drills with any version of 3D!

 \$349⁰⁰ \$799⁰⁰ \$1079⁰⁰

ONLY \$14/mo.



3D Real View



3D's powerful Real View perspective window lets you visualize your drills with incredible 3D animations. This amazing feature gives you all the tools you

need to get a comprehensive and detailed view of your drills. Multiple camera views (complete with panning options) let you see your drills in action from every angle. You can zoom in and out of the action to pinpoint particular elements or get a "big picture" overview. You can label performers for an even greater degree of control. Real View even allows you to choose the animated performers' uniforms, the flag silks, the playing surface, and more.

Choose 3D Professional and Get These Powerful Plug-ins:

Personal Drill Book Printer

This plug-in allows you to create and customize drill books for each performer. By providing coordinate sheets and pathways, you give performers the clearest drill instructions and information possible.

Spiral Tool

Use the Spiral Tool plug-in to easily create spiral shapes in your drills. You get all the tools you need for smooth transitions, performer selection, positions, and more. The Spiral Tool even has special tools to help first-time performers.

Traditional Design Tools

Perfect for military corps-style drills! The Traditional Design Tools plugin gives you a host of resources, including Sequential Push, Counter March, Parade Gate, and a Traditional tool (for custom transitions).

Floor Covers

You can use existing surface markings to your advantage, thanks to the Floor Covers plug-in. This tool lets you place field logos, floor markings, and other characteristics under your grid.

Need to purchase items in quantity? We can help!

Call (800) 822-6752



This 6-LED Light Works on Stands and on Desktops

This clip-on light safely attaches to your music stand; it also sits right on a desktop. You'll appreciate the Mighty Bright **Encore Light's** included AC adapter cord for long practices and performances, although you can power it with the three included AAA batteries. Two settings give you just the right amount of light.

EncoreLight Clip-on Music Stand Light.....List 54499

\$35⁹⁹



HammerHead LED

BRIGHT

Compact, Affordable, and Bright Clip-on Light

Lightweight, bright, flexible, and affordable, the **Hammerhead LED** music light provides an effective light source for music stands or low-lit backstage situations. Its strong clip makes this light stay put, so it's there when you need it most.

HammerHead Clip-on Music Light.....

\$**19**99

OrchLightLED Clip-on Music Stand Light ... List \$7499

Light won't glare toward the audience.

MIGHTY BRIGHT

Orchestra Light

Light Up Your Music Stand with Nine LEDs

Use the Mighty Bright **Orchestra Light** to help your students see better onstage. This 9-LED

clip-on light sturdily attaches to your music stand to illuminate your music. Two light settings give you just the right amount of light, and a shade on the back ensures that your Mighty Bright Orchestra

\$**59**⁹⁹



MIGHTY Duet2

Music Stand Light with Dual LEDs

This dual clip-on gooseneck light illuminates your music stand brightly and effectively, with no "hot spots." The **Duet2** offers a tap-on function, flexible positioning, and four different level options. Call us today!

Duet2LED Dual-head Music Stand Light...... List 53999

\$2199



Flexible Dual LED Lights Give You the Lighting Options You Need

The **Duet LED** music light suits an array of different lighting needs. You can push, pull,

bend, or twist the two gooseneck arms for powerful LED light anywhere you need it. The weighted stand ensures stability while free-standing, and the clip opens wide enough to secure to a music stand, laptop, or desktop.



XtraFlex Super LED

Bright, Versatile Light, Great Value

Perfect for music stands, great for dark backstage areas, and more! The **XtraFlex Super LED** puts out as much light from a single LED lamp as three regular LEDs. A special lens design distributes the

light evenly, too. Its strong clip makes this light stay put, so it's there when you need it most.
Three AAA batteries are included, and the lamp gives you up to 40 hours of life from them.

ClipLightLED Clip-on Music Light.......

\$**11**99

MANHASSET

Fourscore Stand

Adjustable Conductor's Music Stand

This stable **Fourscore Stand** offers a generous 32" desk that can accommodate up to four pages of music side by side. It's perfect for conductors, instructors, groups, and more. The highly portable Voyager Stand features a folding base.

 M51
 Fourscore Stand.......List \$100**

 M52
 Voyager Stand.....List \$102**

\$**79**⁹⁹

On-Stage Stands

SM7312W Conductor Music Stand

Adjustable Music Stand with Folding Base

The striking **SM7312W Conductor Music Stand** features a classy wooden back plate and a very handy folding base with stay-put rubber feet.

MusicStdWdConductor Music Stand, Wood.. List 59999





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