

# **SELECT CATALOG**



# 2021 COLLECTION

# Pianos







Effortless Integration Wireless network connectivity and seamless compatibility with mobile devices, smartphones and computers allows control wherever you are.



The Sound of Innovation Yamaha SILENT Piano™ technology allows you to listen, learn and play without being disturbed or disturbing others. This innovative technology is built into every Disklavier ENSPIRE model, giving you increased flexibility and more opportunities to enjoy your piano.



Inspired By Technology, Powered By Performance

Extremely accurate recording functions allow teachers and students to critique recorded performances - providing new ways for students to enhance their musical development.

**DC3XENPRO** 

#### DGB1KENST

Specifications



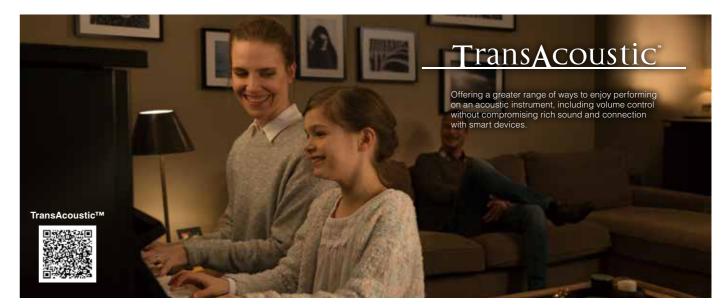




Polished Ebony



#### ST Type **PRO** Type Upright Piano Grand Piano U1, YUS1 GB1K, GC1, GC2, C1X, C2X C3X-C7X, CF4, CF6, CFX SILENT Piano™ SH type Silencing function 500 ( Pop, Jazz, Classical, Smart Key etc. ) **Built-in Songs**



TransAcoustic<sup>™</sup> TA2



What is TransAcoustic<sup>™</sup>

Newly developed TransAcoustic<sup>™</sup> technology transmits digital sound directly to the piano soundboard, thus making the piano itself behave as a speaker. On a TransAcoustic<sup>™</sup> piano, the sound that you hear is resonating directly from the soundboard. The tone generator sends an optimized audio signal to transducers that are connected by a coil to the soundboard. This sets the coils in motion, causing the soundboard to vibrate and generate sonic vibrations that travel through bridges attached to the soundboard, and are ultimately transmitted to the strings, making them resonate with sound.



#### SILENT Piano<sup>™</sup> SH2

Equipped with a high-performance silencing function, various voices and an abundant array of other functions to create the fullest piano playing experience. (Available models - Upright pianos: U series, YUS series, / Grand pianos: GC series, CX series)

SH2 type control panel



#### Specifications

		SH2 Type
Upright Piano		U1, U3, YUS1-YUS5
Grand Piano		GC1, GC2, C1X-C7X
Voices	Piano Sound	
	Binaural Sampling	
	VRM	
	Number of Voices	20
number of recordi	ing songs (MIDI format )	10

#### Specifications

Upright Piano
Grand Piano
Soundbord Drive System
Silencing function

TA2 Type
U1, YUS1, YUS3
GC1, C1X, C3X
TransAcoustic <sup>™</sup> technology
SILENT Piano™ SH2 type

Pianos

#### SILENT Piano<sup>™</sup> SC2

Equipped with a high-performance silencing function that provides the rich, comfortable playing experience of an acoustic piano, even when wearing headphones. (Available models - Upright pianos: JU109, X113, JU1J / Grand piano: GB1K)

#### SC2 type control panel

	SC2 Type
	JU109, JX113, U1J
	GB1K
Yamaha CFX, Bö	sendorfer Imperial
Yes (CFX Gra	Ind Voice only)
Y	/es
	10

# Pianos

#### **Grand Pianos**



Yamaha grand pianos – the choice of many top pianists, and loved by families all around the globe. The superior quality of our pianos reflects leading-edge technology, an advanced design philosophy, and the quality craftsmanship resulting from more than a century of piano-making experience. When designing pianos, Yamaha gives priority to achieving the ultimate in balance, analyzing every factor from the soundboard and strings to the symbiotic relationship between the shape of the soundboard and the positioning of the bridge, to provide each instrument with a superb sound and feel. We give consideration to the optimal configuration for components, manufacturing all the major parts in our pianos, from the small tuning pins to the frame in eur oruw everyshaps. There ever the and metiorulus attention to detail mean that our components frame, in our own workshops. Thorough control and meticulous attention to detail mean that our components are always of the highest quality.

Series	Series & Models						
	Model	Features					
<b>CF</b> series	CF4, CF6, CFX	Premium model					
SX series	S3X-S7X	Premium model					
CX series	C1X-C7X	Prestige model					
GC series	GC1, GC2	Standard model					

Basic model

CFX

275 160

103

491

102

366 409

GB1K

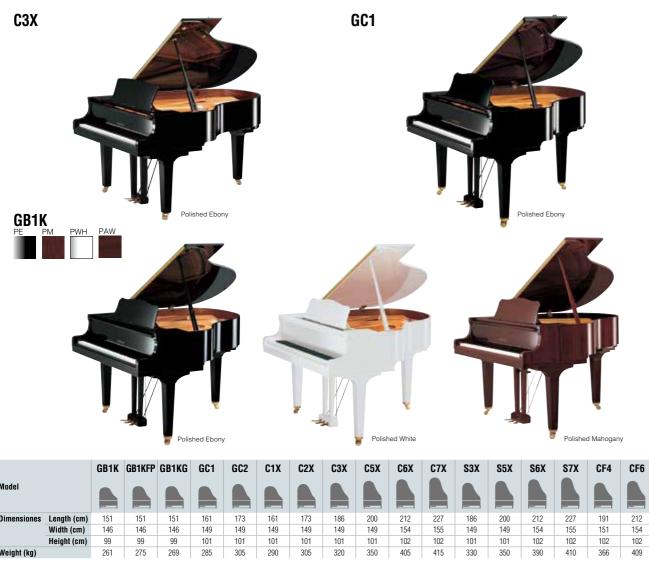
GB1K

101 350

101

330

415



101

101

305 320 350

#### **Upright Pianos**



Bringing a Yamaha upright piano to life requires a subtle blend of art and science. Looking deeply into the heart of the piano for the source of good sound, we design and build these instruments using only the finest materials from around the world. Yamaha craftsmen harness time-honored techniques to create instruments of unsurpassed quality at our state-of-the-art production facilities. Once finished, the instruments are ready to deliver a lifetime of musical pleasure.

JU109 PE PM PW PWH









U1 SAW





Model		YL	YUS Series				
		YUS5	YUS3	YUS1			
Dimensions	Height (cm)	131	131	121			
1	Width (cm)	152	152	152			
	Depth (cm)	65	65	62			
╘╧┛┇╢	Weight (kg)	253	247	229	:		

99

Height (cm)

Weight (kg)

99

261 275

Series & Models						
	Model	Features				
YUS series	YUS1-YUS5	Prestage model				
U series	U1J, U1, U3	Standard model				
JU/JX	JU109, JX113	Basic model				

JX113T PE PM

YUS5 PE SAW



Polished Mahogany



Polished Ebony



Polished Ebony



**U** Series JU/JX Series U1J JX113 U3 U1 JU109 121 131 113 131 109 153 153 152 150 149 54 65 62 62 54 246 228 246 216 197

# Pianos

# **Digital Pianos**





CVP-800 Series



#### Introducing an innovative new way to enjoy the piano

• Equipped with an abundance of voices characterized by realistic details peculiar to each instrument. With Automatic Accompaniment, enjoy backing and ensemble performances full of ambience.
Plug in a microphone to add vocals or augment your karaoke experience with harmony.





Be inspired by a variety of instruments, each reproduced in perfect detail The CVP-800 series benefits from startling

improvements to every area of its sound. The flagship model CVP-809 /809GP in particular features all-new samples for instruments such as electric piano, strings, guitar, bass, and drums, delivering sound quality that has to be heard to be believed.



Liven up your playing with ensemble performances

Featuring a wide array of backing Styles, the CVP Series allows you to enjoy great-sounding performances with polished introductions and endings, delivering authentic accompaniments that will enhance your playing across a diverse range of musical genres. In the CVP-800 Series, these accompaniments come with dramatically improved sounds, enriching your performances



Sing along with Clavinova Connect a microphone to your Clavinova and enjoy fun, state-of-the-art, Karaoke features. The CVP Series will add natural harmonies to your voice as you sing, and can even mute the vocals of songs right out of your music library. You can even view song lyrics\* on the LCD screen and change

the tempo and pitch of the songs themselves. \*Lyric display is only available when the audio contains the lyric data





Polished Ebony









Introducing an innovative new way to enjoy the piano

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Intuitive simplicity Enjoy simple, intuitive operation from smart devices with the dedicated CSP Smart Pianist app. Smart Pianist can be downloaded from the App Store.



**CSP-170** reddot award 2019

CLP<sub>Series</sub>



The Clavinova CSP Series has received the Red Dot Award : Product Design 2019. The Red Dot Design Award is one of the most highly respected design awards in the world.

assigning Styles.

- With resonance and tone variation similar to a grand piano, the CLP offers allows you to enjoy wide range of
- expression. The keyboard faithfully responds to the player's touch to provide a feel close to that of a grand plano. · A full lineup of colors ensures that your piano will match your interior design



Highly responsive GrandTouch™ / GrandTouch- S<sup>™</sup> keyboards The different sensations you feel in your fingertips when you play softly, vigorously, or anywhere in between are the product of responsiveness just like actual grand piano hammers striking strings.



Experience the distinct characteristics

of two concert grand pianos For CLP-700 Series, Yamaha used all-new samples for the voices of two world-class concert grand pianos-the bright, brilliant voice of the Yamaha CFX, and the warm, deep resonance of the Bosendorfer Imperial.





also enjoy ensemble sessions with rock or jazz bands, and even bossa nova orchestras, simply by



#### No more frustrations!

The CSP will dispel any preconceptions you might have about playing the piano being a difficult, frustrating experience. The dedicated CSP app analyzes the music you want to play and then creates a music score for you. All you have to do is follow the Stream Lights!





#### Turn your living room into a performance venue for a top-flight grand pianos







Period instrument voices open the door to the world of classical music CLP-700 Series is Yamaha's first instruments to

be equipped with the voices of the fortepiano, the predecessor to the modern piano. The sounds emitted by a fortepiano are simpler than those of a modern piano, and decay much more rapidly.





# **Digital Pianos**

Model Name		CVP-809GP	CVP-809	CVP-805	CVP-701	
	Number of keys					
Keyboard	Туре		GrandTouch™		GH3X	
	Touch Sensitivity					
Piano Sound						
Voices	Binaural SampIng		Yes (Yamaha CFX Voicce only)		-	
VUICES	Polyphony (max.)		25	56		
	Number of Voices	1,605 + 58Drum,	1,605 + 58Drum/SFX Kits + 480XG 1,315 + 49Drum/SFX Kits + 480XG			
Pedals	Half Pedal /Functions		YES / Sustain, Sostenuto, Soft, Gli	ide, Style Start / Stop, Volume, etc.		
reuais	GP Response Damper Pedal	Y	Yes -			
Type of Effects	(Reverb+Chorus+Others)	65 + 10	07 + 716	65 + 106 + 644	58 + 106 + 295	
Sanga MIDI	Number of Preset Songs		65			
Songs MIDI	Record of Tracks					
Songs	Playback		WAV			
Audio	Recording		WAV			
	Туре					
Display	Size	800 x 480	dots 9 inch	800 x 480 dots 7 inch	480 x 272 dots 4.3 inch	
	Touch Screen		-			
USB to host / t	o device	2/1			1/1	
Other Connect	ivity					
	Amplifiers	(40W + 30W +	20W) x 2 + 80W	(45W + 20W) x 2	25W x 2	
Sound System	Speakers	(16cm + 5cm + 2	2.5cm) x 2 + 20cm	(16cm + 2.5cm) x 2	16cm x 2	
	Others	Spruce Cone Speak	er , Twisted Flare Port		-	
Bluetooth Audi	io	Yes ( Y2 type only )			-	

Model Name		CSP-170	CSP-150			
Number of keys			88			
Keyboard	Туре	NWX	GH3X			
	Touch Sensitivity	Hard2, Hard1, Medium, Soft1, Soft2, Fixed				
	Piano Sound	Yamaha CFX,	Bösendorfer Imperial			
Voices	Polyphony (max.)	256				
	Number of Voices	692 + 29 Drum /SFX Kits				
Pedals	Half Pedal /Functions	YES / Sustain, Sostenuto, Soft	, Glide, Style Start / Stop, Volume, etc.			
reudis	GP Response Damper Pedal		-			
Type of Effects	\$	F	everb: 58			
Songs MIDI	Number of Preset Songs	403				
Soliys MIDI	Record of Tracks	16				
Songs	Playback	WAV, AAC				
Audio	Recording	Depending	on the Smart Device			
	Туре					
Display	Size	Depending on the Smart Device				
	Touch Screen					
USB to host / to device		1/1				
Other Connectivity		PHONES x 2, MIC,MIDI (IN / OUT / THRU) ,AUX IN / OUT AUX PEDAL				
	Amplifiers	(45W + 45W) x 2	30W x 2			
Sound System	Speakers	(16cm + 8cm) x 2	16cm x 2			
	Others	Acoustic Opitmizer				

#### Specifications

Model Name		CLP-795GP	CLP-785	CLP-775	CLP-765GP	CLP-745	CLP-735		
	Number of keys			8	В				
Keyboard	Туре		GrandTouch™		GrandTouch™-S	GrandTouch™-S(WOOD)	GrandTouch™-S		
	Touch Sensitivity			Hard2, Hard1, Mediur	n, Soft1, Soft2, Fixed				
	Piano Sound		Yamaha CFX, Bösendorfer Imperial						
Voices	Binaural SampIng			Yamaha CFX, Bös	endorfer Imperial				
	Polyphony (max.)			25	6				
	Number of Voices	53+480XG+14	Drum+SFXkits		3	8			
Pedals	Half Pedal /Functions			YES/Soste	nuto, Soft				
i cuais	GP Response Damper Pedal		YES			-			
Type of Effects	(Reverb+Chorus+Others)			Reverb: 6 / Chorus: 3 / Brill	iance: 7 + User / Effect: 12				
Sonds WIIIII	Number of Preset Songs	3	78	374					
	Record of Tracks	16							
Songs	Playback	WAV (44.1kHz, 16-bit, stereo)							
Audio	Recording	WAV (44.1kHz, 16-bit, stereo)							
Display	Type/Size			Full Dots LCD/	'128 x 64 dots				
Panel	Туре		Touch sensors			Buttons with LED light			
USB to host / to	device			. 1/	1				
Other Connectiv	vity	PHONES x 2 MID AUX IN /OUT		PHONES x 2 MIDI (IN/OUT/THRU) AUX IN /OUT					
	Amplifiers	(50 W + 50 V	/ + 50 W) x 2	(42 W + 50 W + 20 W) x 2	(50 W + 42 W) x 2	(50 W + 50 W) x 2	30 W x 2		
Sound System	Speakers	"(16cm+8 +transdu Spruce Cor	icer) x 2,	"(16 cm + 8 cm + 5 cm + transducer) x 2"	(16 cm + 5 cm) x 2	(16 cm + 8 cm) x 2 16 cm x 2	16 cm x 2		
	Speaker box	Yes -				-			
Bluetooth Audio	D			Yes ( Y2 type only )			-		
Power Supply (	AC Adaptor)			PA-500			PA-300C		

# ARIUS

YDP models

# **YDP-164**

Newly sampled for the YDP-164, the Yamaha's flagship 9' CFX concert grand piano, offers sparkling highs and a powerful resonant bass combined in a sound that projects to the furthest reaches of any concert hall.

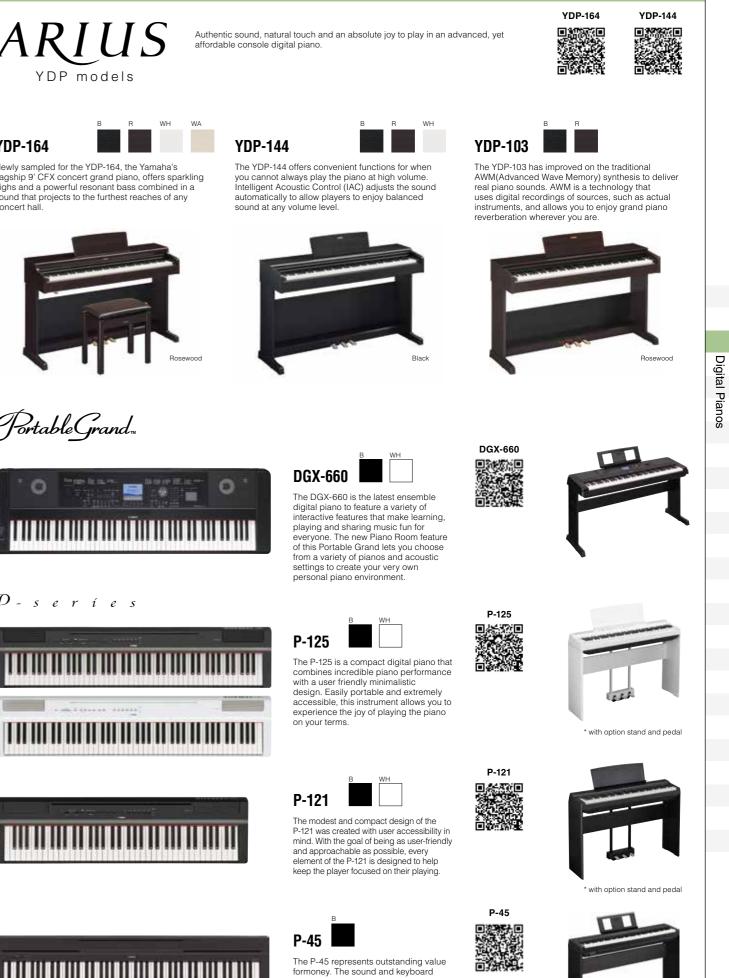
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#### **YDP-144**

sound at any volume level.





PortableGrand.

P-seríes



response is excellent and its highly portable designensures that you don't have to restrict yourpiano playing to just one location.





# **Digital Pianos**

#### Specifications

Model name	YDP-164	YDP-144	YDP-103	DGX660	P125	P-121	P45
Number of Key			88			73	88
Keyboard type	Graded Hammer (GH3) with synthetic ivory keytops			Graded Hammer Standard (GHS) with matte-finish black keys			
Piano sound	Yamaha	I CFX	AWM Stereo Sampling	Pure CF Sound Engine			AWM Stereo Sampling
Polyphony	192 64				192		64
Voices		10		151	151 24		
Amplifier	20W x 2	8W x 2	6W	/ x 2	7W	x 2	6W x 2
Speaker				12cm x 2			
With bench		Yes				-	
Power adaptor	PA-300C			PA-150B			
Dimensions (W x H x D)	1,357mm x 849mm x 422mm	1,357mm x 81	5mm x 422mm	1,397mm x 146mm x 445mm	1,326mm x 166mm x 295mm	1,114mm x 166mm x 295mm	1,326mm x 154mm x 295mm
Weight	42.0kg	38.0kg	37.5kg	21.0kg	11.8kg	10.0kg	11.5kg
Option Stand		-		Included	L125	L121	L85
Option Pedal		-		LP-7A	LP	P-1	-

## Smart Pianist<sup>™</sup>



**Digital Pianos** 

Smart Pianist<sup>™</sup> is a free application for use with Yamaha digital pianos that can analyze any commercially available songs you own and then display chord progressions and/or piano accompaniment scores for them. This single application will help you enjoy life with your piano a whole lot more-it can even be used to configure instruments with ease!



••		
	iOS	Android
iano	TransAcoustic piano™ TA	2, Silent Piano™ SH2/SC2
igital Piano	CLP-700 Series YDP- 164 / 14	I3X / N1X / NU1X ,CVP 800 series 14 / S54 / S34 25 / 121

See the Smart Pianist app page on the Yamaha website for information on compatible operating systems and devices

#### Easy Voice selection and Easy settings

Coordination the App Store



Use this app to configure voices for a range of instruments, including pianos, organs and guitars, and saxophones, and also adjust parameters such as reverberation in performance venues and other factors that affect the sound of the instrument. You can also configure Transpose, Tuning, Pedal, and Acoustic settings easily and intuitively.

\*Voice selection and configurable functions may differ depending on the model.

#### A variety of piano lesson pieces



Smart Pianist can play back both presentand commercially available songs, and allows you to simply listen to them or play along. It also displays notation for hundreds of built-in MIDI songs, and you can even enjoy additional songs for purchase from Yamaha MusicSoft https://www.yamahamusicsoft.com/

#### Backing band accompaniment that you can sing along with (CSP Series only)



Enjoy accompaniment from a dynamic backing band, even when you're playing by yourself. The accompaniment provides a wide variety of patterns across a range of genres to match your erformance. You can also connect a microphone and sing along with harmony functions that allow you to automatically create a chorus backup for your performances, even when you're singing alone.

Smart Pianist<sup>™</sup>

flowkey

+ 0 +

uu uu u'<sub>u</sub> uu

#### Play your favorite songs right away



Smart Pianist can analyze songs on your smart devices to create chord progressions for you to follow. On the CSP and CVP Series, Smart Pianist features an "Audio To Score" function that creates piano accompaniment scores automatically.

#### flowkey



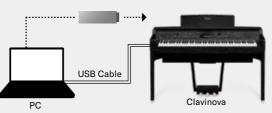
The flowkey application offers lessons specially designed for beginners or those who haven't played for a long time to practice at their own pace. flowkey is available on a paid subscription basis, and can be used with any musical instrument. flowkey is offered by flowkey GmbH

# App Store

You'll be amazed at how quickly using the flowkey piano learning app with your Yamaha digital piano will let you learn to play your favorite music. flowkey provides a music score as well as video for you to check fingering with. For CSP users, flowkey will even synchronize with Stream Lights when a smart device\* with flowkey installed is connected to their instrument. Get started today to discover piano arrangements tailored to your level and play your first song within minutes! \*Stream Lights synchronization is only available with iOS devices

#### **Online Services – Yamaha MusicSoft**

Visit our Yamaha MusicSoft online store to browse thousands of play-along song files designed to help you play hit songs by your favorite artists. Download from a diverse collection of accompaniment Styles that put a professional band at your fingertips. New Styles are great for practice or performance, and are a handy songwriting tool as well! https://www.yamahamusicsoft.con



[Simple data transfer] All you need to manage your music with a personal computer is a USB flash memory device or a USB cable.

# **Digital Keyboards**



#### Genos

Genos, the latest flagship Digital Workstation from Yamaha, is an incredibly inspiring songwriting tool as well as a powerful performance and studio instrument.



#### Specifications

Model name			Genos				
	Keyboard	Number of Keys	76				
		Туре	Organ (FSX), Initial Touch/Aftertouch				
		Touch Response	Normal, Easy1, Easy2, Soft1, Soft2, Hard1, Hard2				
0	Other Controllers	Joystick	Yes				
Control Interface	ouler controllers	Knobs	6 (Assignable)				
Internated		Sliders	9 (Assignable), Cross Fader				
		Articulation Switches	ART. 1, ART. 2, ART. 3				
	Main Display	Туре	9 inch Touch LCD				
	Sub Display	Туре	OLED (Live Control view)				
	<b>Tone Generation</b>		AWM Stereo Sampling, AEM technology				
Voices	Polyphony		256 (max.)				
	Preset	Number of Voices	1,652 Voices + 58 Drum/SFX Kits				
Effects	Reverb		59 Preset + 3 User				
Ellecis	Chorus		107 Preset + 3 User				
	Recording	Number of Tracks	16				
		Data Capacity	approx. 300KB per Song				
Songs (MIDI)	Format	Function	Quick Recording, Multi Track Recording, Step Recording				
	ronnat	Playback	SMF (Format 0, Format 1), XF				
		Recording	SMF (Format 0)				
	Recording	Data Capacity	approx. 0.8GB (80 minutes) per Song				
	Format	Playback	WAV (44.1kHz, 16 bit, stereo), MP3 (44.1kHz, 64/96/128/256/320 kbps, stereo)				
Songs (Audio)		Recording	WAV (44.1kHz, 16 bit, stereo)				
	Time Stretch		Yes				
	Pitch Shift		Yes				
	Vocal Cancel		Yes				
Size/Weight	Dimensions (W x l	D x H)	1,234mm x 456mm x 138mm				
Size/weight	Weight		13.0kg				



# inspiring your playing to evolve along with it and take your performance to the next level.

Take Control of Your Music

update, providing invaluable new features

as well as adding improved functionality and flexibility to existing

all-new contents, a chord looper, style section reset, scale tune guick setting, and other upgraded features have been added to inspire and support a wider range of creative possibilities.

Genos capabilities. Along with Increased Expansion Memory and

Version 2.0 reflects the priority that Yamaha places on responding

musicians who want to get the most out of their Genos experience,

to customer feedback in order to meet the requirements of



Powered by specially developed Yamahatechnology, the sonic quality of every Voice in Genos is beyond any other Digital Workstation you've ever played. Everything you hear, whether it be the beautiful CFX piano, the lush Kino Strings or



the punchy Revo Drums, it just blows you away

#### Control your music with new Live Controllers

Live Control knobs and sliders A wide variety of functions can be assigned to the 6 knobs and 9 sliders to control your music through Genos. Live Control view The Live Control view provides instant visual confirmation of your adjustments of knobs and sliders without interrupting the main display

#### Shaping Your Idea

Recording function (MIDI/ Audio) Quickly record your performance as audio (WAV) or Standard MIDI File (SMF) with the Quick Recording feature. For more complex arrangements, Multi Recording features a fully functional 16-track MIDI sequencer with



realtime and steptime functionality. When you're happy with your recording, it can be stored to the internal User Drive or saved to USB Memory for easy sharing.

# Options





# Digital Keyboards

# **Digital Keyboards**



#### **Digital Workstation PSR-SX series**

#### PSR-SX900

Take your performance to a whole new dimension with the PSR-SX. Replacing the hugely successful PSR-S series, the PSR-SX900 is the new generation in Digital Workstation sound, design and user experience. These instruments will inspire and intensify your musical performance and enjoyment.



#### PSR-SX700

The PSR-SX700 mid-level Arranger Workstation benefits from technology and content advancements made from the development of the flagship Genos. This generation redefines the standard in sound, design and user experience for performance and composition instruments at this level



#### New Keyboard Action - FSB Keyboard

FSB Keyboard offers remarkable playability thanks to its heavier initial key resistance and greater key travel. The refined keyboard structure, with an adjusted fulcrum, allows you to play comfortably even on the backs of the keys whilst upgraded components suppress horizontal key movement.



#### Joystick adds a new dynamic to your performance with a truly unique flavour. (PSR-SX900,SX700)

The joystick offers intuitive pitch and modulation control. Now you can play rapid trills, dynamic pitch bends, and finely-nuanced modulation-all from a single, easily-configured controller.



#### **Expansive Soundfield Speakers**

Polypropylene diaphragm with excellent response provides crisp, high-quality tone, while a new diaphragm structure delivers balanced sound throughout a broad listening area.

#### Voices & Styles

The PSR-SX has a comprehensive and sonically stunning set of authentic Voices, and accompaniment and rhythmic backing patterns (called "Styles") covering a wide range of musical genres. These let you play more naturally and with greater expressiveness. and single-handedly recreate the sound of a full band or orchestra.

#### Touch Screen/GUI

The 7" touch display and new graphic user interface provide for instinctive control over the instruments powerfu features.



#### PSR-SX500 NEW

PSR-SX600 is the standard model in the PSR-SX series, offering a range of content and functionality that makes it perfect for performing at home or on stage. With intuitive control and superb sound quality, the PSR-SX600 delivers the expressive control that professionals demand



#### **Rec'n'Share**

Rec'n'Share allows you to record audio and video along with songs from your music library and then share your performances with the world. It digitally enhances the way you practice, record and perform music.







# Voice & Style Expansion

Our world is getting smaller all the time. However, for PSR-S series the musical world is getting larger. Thanks to Yamaha's Voice & Style Expansion Packs, you can take advantage of a wide and ever-increasing selection of regional, ethnic and traditional Voices and Styles. Load them into the instrument and instantly play authentic sounds, rhythm and backing in the musical Style of your choice!





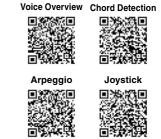
https://www.yamahamusicsoft.com/sound-and-expansion-libraries/

Model name	PSR-SX900	
Number of Keys		
Keyboard type		
Touch Response		Norma
Side Controllers	Ja	oystick
Display Type	7 inch TFT Color Wide	VGA LCD (Touch Screen)
Tone Generating		
Polyphony		
Number of Voices	1337 Voices + 56 Drum/SFX Kits + 480 XG Voices	986 Voices +
Number of Styles	463 Pro, 46 Session, 6 Free Play, 10 DJ	353 Pro.
Number of Songs		5
MIC /MIDI (in/out)	Yes	Yes/Yes
AUX IN/LINE OUT		
Internal Memory of Storage	4 GB	
USB to Device/ to Host	2/1	
Amplifiers	(15W + 10W) x 2	
Speakers	(13 cm + 2.5 cm(Dome)) x 2	
Power adaptor		
Dimensions (W x D x H)	1,017mm x 4	131mm x 139mm
Weight	1	1.5kg

Digital Keyboards

11









Control Overview









EUROPE "Best Of" ssentials from the 4 Packs



#### MEXICO

You will enjoy playing traditional rhythms like Mariachi, Norteno or Corrido, in addition to Latin rhythms as Mambo, Son Cubano, Merengue and Bachata









nce are subject to change without notice

#### PSR-SX700 PSR-SX600 61 Organ , Initial Touch nal, Soft1, Soft2, Hard1, Hard2 Pitch Bend Wheel and Modulation Wheel 4.3 inch TFT Color WQVGA LCD AWM Stereo Sampling 128 + 41 Drum/SFX Kits + 480 XG Voices 850 Voice + 43 Drum/SFX Kits + 480 XG Voices , 34 Session, 3 Free Play, 10 DJ 372 Pro, 32 Session, 1, Free play ,10 DJ Yes/-/ Yes 1 GB 20MB 1/1 15W x 2 (13cm +5 cm) x 2 12 cm x 2 PA-300C 1.004mm x 410mm x 134mm 8.1kg

# Digital Keyboards

# Digital Keyboards

#### **Entertainment & Education PSR-E series**







CAPE:

annie Courses anne anne high alte.

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#### Groove like a pro

PSR-EW410 is the best 76-note keyboard for performing various styles of music, from the latest to vinyl favorites, featuring a high-res piano sample, powerful on-board speakers and easy-to-use professional features like assignable Live Control knobs, Quick Sampling, Groove Creator, USB Audio Recorder and optional subwoofer.

If you thought you needed professional-level skills or abilities to enjoy making music like a pro, think again! With the new PSR-EW410, all you need to turn your ideas into music is inspiration.

#### PSR-EW310

#### Wider range of repertoire is possible

With the wide, 76-note, touch-sensitive keyboard at your fingertips, more complex piano pieces can be mastered with maximum dynamic expression

#### Experience the joy of playing

With a range of effects similar to those in top-end models and touch sensitivity that allows you to add delicate nuances to your performance, the PSR-E373/PSR-EW310 has impressive expressive capabilities. It also comes with an Auto Accompaniment function that provides backing in a variety of musical genres from around the world, such as jazz, R&B, and Latin.



#### Groove like a pro

PSR-E463 is the best entry keyboard for performing various styles of music,

from the latest to vinyl favorites. It has a 61-key touch response keyboard with powerful on-board speakers and easy-to-use professional features like assignable Live Control knobs, Quick Sampling, Groove Creator and USB Audio Recorder.



#### The new standard for portable keyboards

Equipped with a touch-sensitive keyboard and an all-new tone generator LSI that delivers an amazing array of high-quality Voices, the PSR-E373 is the new standard portable keyboard from Yamaha, perfect for both learning and performing.

#### An extensive library of high quality sounds

The PSR-E373 features a newly developed tone generator LSI that delivers stunning improvements in sound quality as well as high-quality effects. Thanks to this new LSI, you can enjoy a comprehensive library of 622 instrument Voices perfect for playing in any genre you choose, as well as unique Super Articulation Lite Voices that reproduce the trills and string noise of stringed instruments such as the cello and mandolin—previously difficult to emulate—with amazing realism, for superbly authentic performances.



#### A gift that keeps on giving

PSR-E273

the PSR-E273 combines Yamaha quality Voices and Styles with sophisticated practical learning functions that inspire beginner players to realize their potential and develop enthusiasm for learning and playing music. The various fun and educational features of the PSR-E273 ensure speedy progress, making the whole learning experience fun.

Model Name	PSR-EW410	PSR-EW310	PSR-E463	PSR-E373	PSR-E273	
Number of Keys	7	6		61		
Touch Response		Soft,Mediur	n,Hard,Fixed		-	
Tone Generating			AWM Stereo Sampling			
Polyphony			32			
Number of Voices	758	622	758	622	401	
Number of Styles	235	205	235	205	143	
Number of Songs	30	154	30	154	112	
Amplifiers	12 W + 12 W	2.5 W + 2.5 W	6 W + 6 W	2.5 W	+ 2.5 W	
Speakers			12cm x 2			
Power adaptor	PA-300C	PA-3C	PA-150B	PA	-30	
Dimensions (W x D x H)	1,179mm x 413mm x 138mm	1,152mm x 369mm x 118mm	964mm x 404mm x 139mm	945mm x 368mm x 118mm	940mm x 317mm x 104mm	
Weight	8.4kg	6.2kg	6.6kg	4.6kg	4.0kg	

#### Others

PSR-EW410

PSR-EW310

PSR-E463

**PSR-E373** 



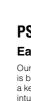












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Specifications							
Model name	PSR-1500	PSR-1400	PSR-E360	PSR-F51	NP-32	NP-12	
Number of Keys		61 (Orga	an Style)		76 (piano style)	61 (piano style)	
Touch Response		Yes		-	Yi	25	
Tone Generating			AWM Stere	o Sampling			
Polyphony	48		32		6	4	
Number of Voices	801 (Incl. Indian 40)	40	00	120	10		
Number of Styles	282 (Incl. Indian 50)	13	30	114			
Number of Songs	60	1	12	30	2	0	
Amplifiers	6W x 2		2.5W x 2		6w x 2	2.5W x 2	
Speakers		12cm x 2		8cm x 2	(12cm +	6cm) x 2	
Power adaptor	PA-150B		PA-3C		PA-150B	PA-3C	
Dimensions (W x D x H)	946mm x 404mm x 139mm	940mm x 316	mm x 100mm	940mm x 306mm x 109mm	1,244mm x 259mm x 105mm	1,036mm x 259mm x 105mm	
Weight	6.6kg	4.0	lkg	3.4kg	5.7kg	4.5kg	

#### PSR-1500

The PSR-I500 is the ideal keyboard for Indian music lovers. It comes equipped with a vast collection of onboard Indian instruments (Voices) and auto accompaniment functions (Styles) covering a broad spectrum of Indian music genres from every corner of the country. This is

complemented by incredible features like "Quick Sampling" and "Riyaz" that help you to perform or learn Indian music.

#### PSR-I400 NEW

Featuring a comprehensive collection of onboard Indian instruments (Voices) and an auto accompaniment function (Styles) that draws from a broad spectrum of Indian music genres, the PSR-I400 is the ultimate portable keyboard for learning Indian music.

#### PSR-E360

PSR-E360 blends into your home beautifully and becomes part of the family. Choose the colour that suits your lifestyle and get ready to enjoy!

#### **Dark Walnut**

The walnut wood finish on the front panel gives a calm and gentle touch to this keyboard.

#### Maple

The maple model's warmth will give the perfect accent to your interior decor and lighten up the whole house.

#### PSR-F51

#### Easy, user-friendly and fun!

Our principal aim in designing the PSR-F51 was basic functionality that is both straightforward and user-friendly. As a result, we have developed a keyboard that anyone will find easy to operate and play. Using the intuitive panel, simply select a voice and rhythm to start playing.



# Slim and compact portable keyboards with classic Yamaha piano tone

Exquisite tone in a light, compact instrument—the Piaggero NP Series portable keyboards are an ideal combination of elegance and simplicity.

#### Maximum quality

From the first note, Piaggero NP-32 will amaze you with its compact size and the high-quality voices it features, from the beautiful, rich tones sampled from one of Yamaha's finest concert grand pianos, to a sweet electric piano and other great-sounding voices that are fun to play.

#### Goes where you go, plays where you want to play

With Piaggero NP-12 you can practice and play more—who knows, friends might even start asking you to play at their parties! Because it's light enough to be carried in one hand and works on battery power, you can take it anywhere you want, and setup is a breeze.









PSR-F51



# **Digital Keyboards**

#### Remie (PSS-E30)

The Remie (PSS-E30) features beautiful sound, a keyboard made for small hands, and a songbook designed to help you guide your little one.

## **PSS-F30**

PSS-F30 featuring a wide range of beautiful sounds only Yamaha could create, an automatic accompaniment function that exposes your child to different styles of music, a keyboard specifically designed for their smaller hands, and a preset library of famous tunes.

#### PSS-A50

The built-in Arpeggiator inspires new ideas, creates melodies and beats, and to help you make magic, use the Phrase Recorder to loop, playback and record. Connect to a home recording setup or a mobile device and discover even more ways that the PSS-A50 will become your trusted musical companion

# sonogenic

#### SHS-500

Digital Keyboards

15

Sonogenic SHS-500 is a new type of instrument from Yamaha that is perfect for music lovers who want to participate in making music, but maybe haven't learned how. This Keytar ("Key"board + Gui"tar") gives you the freedom to dance, jump and move around while you play!



#### SHS-300 NEW

The SHS-300 Keytar ("Key" board + Gui "tar") features a sleek, compact design that gives you immediate access to the exhilaration of playing music, even if you've never played an instrument before.



#### Specifications Remie (PSS-E30) PSS-F30 PSS-A50 SHS-500 SHS-300 Model name Number of Keys 37 HQ mini **Touch Response** Yes Tone Generating AWM Stereo Sampling Pitch Bend, Knobs, Modulation Other Controllers Pitch Bend Yes (-01 - +01) Octave Button Yes (-04 - +04) Polyphony 32 48 32 Number of Voices 121 42 30 10 12 Number of Styles 114 138 (Arpeggio) JAM function x3 Number of Songs 3 MIDI, 1 Phrase Recording LED LCD LED light Display 1 4W Amnlifiers Speakers 8cm x 1 3.6cm x 1 8cmx1 USB to Device/ to Host / Yes (MIDI USB power adaptor 5 V/500 mA (Sold separately) PA-3C USB hub Power Sunniv "AA" size batteries x 4 "AA" size batteries x 6 733mm x 125mm x 56mm Dimensions (W x D x H) 506mm x 201mm x 54mm 821mm x 121mm x 65mm Weight 1.2kg 1.5kg 1.2kg







reddot winner 2020







PSS-E30

PSS-F30



#### SHS-500 SHS-300 回激放回

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Electone. STAGEA

ELS-02

ELS-02

#### **AWM Tone Generator**

The Advanced Wave Memory (AWM) tone generator incorporates 986 voices. A wide variety of high quality sounds have been sampled, including not only wind and string instruments, but folk instruments, choral voices and many others, offering a rich range of expressiveness. Piano sounds incorporate the full, deep tones of the CFX full concert grand piano, the crowning glory of the Yamaha piano line

#### Registration Menu

#### Specifications Model name

Keyboard	
Voice (preset)	
Rhythm (preset)	
Others	
	ľ

the same posture.



L-7B



**Keyboard Stands** 

L-2C

Accessories

Headphones

HPH-100

L-6

HPH-150

HPH-200

HPH-50



#### An improved and superbly expressive STAGEA

Select and call up Registrations by musical genre for immediate, realistic performance. The Standard model includes 506 menu selections. "Simple Registrations" can be used for improvisation, or to supply basic components when creating original Registrations.

#### 634 types of rhythm patterns

Preset, realistic rhythm patterns have been sampled from actual percussion instruments. From standard patterns to those reflecting today's musical styles, the Electone offers a diversity of rhythm patterns that work with music from around the world. The Rhythm Program lets the player edit existing patterns as well as create entirely original patterns. Note: Some preset patterns cannot be edited.

#### Large LCD Touch Panel

A large, 7-inch LCD touch panel is easily visible from the player's position.

	ELS-02
Upper/Lower/Pedal	49 (C-C)/49 (C-C)/20 (C-G)
Initial touch	Upper, Lower, Pedal
After Touch	Upper, Lower
Number of Voices	986 (AWM)
Number of Rhythm	634 (including the metronome)
USB to Device	3
USB to Host	YES
Amplifiers	50 W x 2
Speakers	13cm x 2.5cm x 2, 6.6cm x 2
Display	7 inch TFT color LCD
Dimensions (W x H x D)	1,229mm x 1,017mm x 574mm
Weight	102.5kg

• All STAGEA series instruments are mutually compatible and able to share most registration data. Registration data can be stored in a flash memory stick or other external media for use by other STAGEA instruments

• The distance between the upper/lower keyboard and pedals is the same among all STAGEA series instruments, enabling users to play in

# Wind Instruments

#### Recorders & Pianica enable children to quickly experience the joy of playing music

#### Recorders

# **Rainbow Recorders**

#### Music Can Be Fun!

The translucent, candy colored Rainbow Recorders are real instruments, not toys. They are made of the same ABS resin material as our regular recorders, and offer the same superior tuning, the same beautiful tone, and the same great durability. They play effortlessly with a rich, full sound, and with their colorful look they make even routine practice fun!

**Fingering Systems** 



#### Yamaha Recorder Features

All models in the extensive Yamaha recorder lineup have been created with meticulous attention to detail and offer consistently high quality. A variety of materials, registers, and fingerings are available to meet a wide range of player requirements.

#### Part Names and Features



Window Lip (or Labium) The lip controls the airflow inside. The front edge of the lip is chamfered for a smooth response.

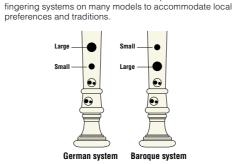
YRA-28BII

Middlejoint

Footjoint

Headjoint The head shape significantly affects the recorder sound. Yamaha's unique technology has achieved making a thick molded head on ABS resin models for a tone as similar as possible to natural wood. Toneholes The intonation of the recorder is determined by the body length, the inner diameter and taper, and the dimensions and € placement of the tonehole. Yamaha has coupled their expertise in crafting the Wooden Recorders with state-of-the-art design technology for optimum tonehole design. In addition, Yamaha's 3 piece construction permits some fine tuning of the tonehole positions.

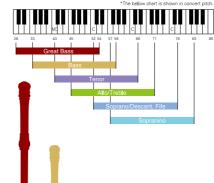
Windway



Yamaha offers a choice of either "Baroque" or "German'

#### Yamaha Recorder Types and Registers

The broad musical range of the recorder makes it an excellent choice for both solo and ensemble playing. Six types are available in different registers.





aleyuly	Wouer	System	ney .	Widterial
	YRS-23	German	C	ABS Resin
0.0170.00	YRS-24B	Baroque	C	ABS Resin
oprano	YRS-20G	German	C	ABS Resin
	YRS-20B	Baroque	С	ABS Resin
Ito	YRA-27II	German	F	ABS Resin
110	YRA-28II	Baroque	F	ABS Resin
enor	YRT-304B	Baroque	С	ABS Resin
ass	YRB-302B	Baroque	F	ABS Resin

#### Pianica

YRS-24B



YRS-20G/B



**Recorders Specifications** 



•••

Pianica Specificatio	ns		
Model	P-32D	P37D	P37E
Keys	32 (f~c")	37 (f-f")	37 (f-f")
Dimensions	425mm x 96mm x 49 mm	483mm x 102mm x 49 mm	483mm x 104mm x 50 mm
Weight	650g	790g	830g



#### **Casual Wind Instrument**



#### The new way to express your emotions

The Venova is a completely new type of wind instrument designed to enable anyone to learn to play with ease. Despite the simple fingering, it sounds just like a saxophone. Take this novel opportunity to transform your breath into richly expressive sound. Choose from one of two models to suit the musical range you want to play in.



#### Venova YVS-100

A bright tone similar to a soprano saxophone Compact and lightweight to expand the range of venues and opportunities.

#### Form follows technology

Innovation and creativity do not come about by accident. Without going into the technical details, the unique shape of the instrument, which produces the sound of a full-size saxophone with much less body, is the result of many years of research.



#### Explore where you play and how you feel

The compact, lightweight Venova is so easy to transport and maintain that you can enjoy it anywhere. Play the Venova at your favorite places to experience an unexpectedly fresh kind of freedom.

Hig The simp

High water-resistance for worry-free playing The durable ABS resin body is water washable, with a simple structure that's easy to clean.



#### ers. Mater Key

Materi Key Body T Dimen Weigh

#### A rich, expressive tone that plays naturally Like the saxophone, the Venova is a single-reed instrument that sounds different depending on how hard or soft you blow.

17

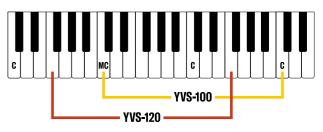
#### Watch this



YVS-120

A mellow tone similar to an alto saxophone With a larger size than the YVS-100, the Alto Venova makes it even easier for beginners to make music.

Musical range



#### Specifications

	YVS-100	YVS-120				
rial Body	AB	resin				
	C (2 octaves)	F (2 octaves)				
Туре	One-piece	Two-piece				
nsions*	L460mm x W90mm x H55mm	L590mm x W96mm x H55mm				
ht*	180g	293g				
sories	Moutt Li Synthetic (resin) Owner	ithpiece ipiece cap gature reed Cleaning swab 's manual Yenova!" Case (with strap)				

with mouthpiece and cap

Wind Instruments

# Wind Instruments

# Strings



Specifications														
Category	Model	Bore size	Bell Size	e	Bell Mat	erial	Finis	h	Mouth	piece	Feature			
Bb TRUMPET	YTR-2330 YTR-3335	ML:11.65mm	123mm	123mm		SS	Gold lacquer*		TR11B4		No breath on Reverse type	n 1st slide e tuning slide breath on 1st slide		
Category	Model	Bore size	Bell Size	e	Bell Mat	erial	Slide Material O		l Outer/I	nnner	Finish		Mouthpiece	
TROMBONE (Bb TENOR)	YSL-154 YSL-354	M:12.7mm	204.4mm	204.4mm		Yellow brass		uer/Nickel silver el silver/Nickel silver		Gold lacquer*		SL	-48 (S)	
Category	Model	Bore size	Bell Size	Bell Size		I Material Slide Mater		e Materia	erial Outer/Innner		Finish		M	outhpiece
TROMBONE (PROFESSIONAL Bass )	YBL-620G	M:14.30mm	241mm (9 1/2")		Yellow bra	SS	Nickel silver; E Chrome-plated			. Gold laca		quer* BL-58		-58
Category	Model	Bore size	Bell Size		Leadpipe	Leadpipe Mater		rial Bell Material		Finish		1	Mouthpiece	
TUBA (PROFESSIONAL )	YBB-641	20.6mm	419mm		Gold Brass		Yellow Brass		ss Clear Epo		poxy Lacquer Y		YAC BB67C4	
Category	Model	Key	Bel	II Size	e Bell Type		pe Bore Size			Finish		1	Aouthpiece	
FRENCH HORN	YHR-869D	F/Bb	MS		Detacha		able 12.1mm		2.1mm (0.	Imm (0.476") Clear lacqu		uer Included		ncluded
Category	Model	Key types		Key s	systems E-mechan		echanisn	ism Body ma		materials I		Finish		
FLUTE	YFL-212	Covered key		Offset	G Included		ded	Nickel silve		silver S		Silver	plated	
FLUIE	YFL-222	Covered key		Offset	G	-		Nickel silver		lver Si		Silver plated		
Category	Model	Key		Auxili	ary keys		Thumb hook Fin		Finish	Finish		Mouthpiece		
SAXOPHONE	YAS-280	Eb		High F	#, Front T		Δdius	tahle		Gold lacquer			Vama	ha //C
UNITE .	YTS-26	Bb		Front F	int F		Adjustable		Guiu la		acquei		Yamaha 4C	
Category	Model	Barrel length			Body mat	erial		1	Thumb-rest			Mout	hpiec	e
Bb CLARINET	YCL-255	65mm			ABS resin			A	Adjustable			CL-4C		
Category	Model	Key			Body mat	erial		P	Key work			Mehcanism		
Oboe	YOB-431	С			Grenadilla		Silver plated			Full key work				



Maintenance Kit \*

to come

for Trumpe

for Saxophone

Protect and maintain your instrument with genuine Yamaha Accessories to keep it excellent condition for years

B&O







#### YEV-104

Advanced Yamaha wood processing technology has resulted in the development and production of a next-generation electric violin that combines innovative beauty with solid live-performance features and potential. It is an excellent choice for music lovers who are looking for an instrument that will allow them to explore and enjoy genres beyond the classics.

**YSV104** 

\*Silver-plated finish available. For silver-plated finish, add "S" to the model number.

Wind Instruments



#### V3SKA

Size Top Back Side Neck

Finger

This introductory model provides beginners with an instrument that plays with a satisfying tone and while offering outstanding durability. Each instrument is handcrafted utilizing the same traditional methods as used on high-end violins. It comes complete with case, bow and rosin so you have everything you need to play right away.

	Guarneri del Gesu	Pe
	4/4, 3/4, 1/2	Tai
	Spruce	Bri
	Maple	Chi
	Maple	Str
	Maple	Cas
r Board	Ebony	Bo
h	Polyurethane Varnish, Plain, Spray	Ro

V3SKA	
Peg	Ebony
Tailpiece/Fine Tuner	4 Integrated Fine Tuners
Bridge	Yamaha Original
Chin Rest	Ebony
Strings	Prelude
Case	ABS Plastic Shaped Case
Bow	Wood Bow
Rosin	Mini-Rosin (Yamaha Original)



NEW



The SLB300 is a brand-new type of electric upright bass that achieves natural sound and resonance by using the SRT POWERED system to simulate studio-quality sound in which the body resonance of a double bass was recorded using a high-quality microphone, all the while keeping a semi-solid body structure that emphasizes quietness and portability.

Strings

# Acoustic Guitars/Electric Acoustic Guitars

#### Whenever, wherever

The Yamaha SLG is the perfect instrument for practice, travel or stage use - any time an acoustic guitar just won't do. Near-silent performance makes discrete practice simple, Yamaha's exclusive SRT-Powered pickup system gives incredibly natural acoustic tone through headphones or line-out, studio-quality on-board effects enhance your playing to perfection, line-in functionality makes jamming easy and Yamaha's 50 years of building amazing guitars means it plays like a dream. Coupled with unique, striking looks and a rosewood and maple framed full-size collapsible body SLG lets you play whenever and wherever inspiration hits.

#### SLG200 Series







SRT Pickup (Under Saddle type)

Portability



Sound by SRT POWERED

system tailored to the unique properties of the new SLG body. SRT Powered features authentic sound captured using a carefully selected microphone in a professional recording studio environment to reproduce the sound of conventional acoustic guitar right down to its natural sustain and decay, and offers guitarists the genuine body resonance, tone, and ambiance of an acoustic instrument. SRT Powered sound can even be mixed with the sound from the instrument's piezo pickups, allowing guitarists to be even more flexible in their creative endeavors.







# **COLOR FINISH**



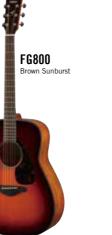


# **TransAcoustic**<sup>™</sup>













into an aircraft overhead compartment with room to spare

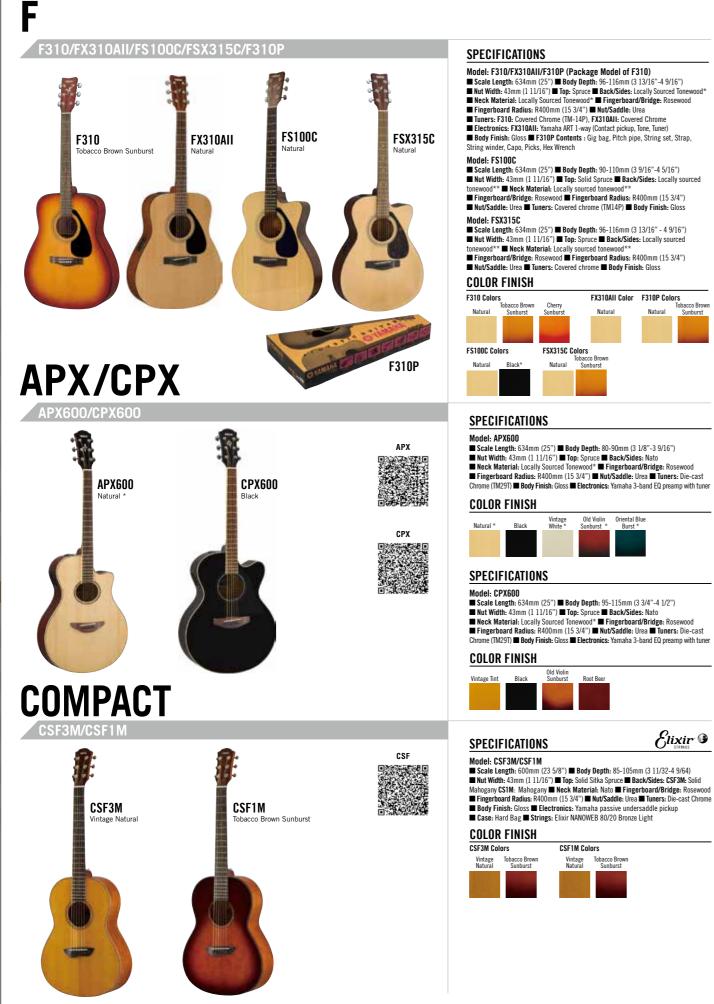
#### Design

The SLG frame features a detachable top section, offering considerably more practicality and portability than that of a conventional guitar design. The luxury gigbag provided can be carried with ease and fits

With the SLG, Yamaha set out to bring a modern feel to the classic contours of a conventional guitar. The distinctive design that emerged is the result of a collaborative effort between the project team and the Yamaha Design Laboratory, and combines traditional guitar lines with an innovative new form unlike that of any guitar before it.

\*\* To minimize waste and support sustainable procurement various species of tonewoods are used based on availability

# Acoustic Guitars/Electric Acoustic Guitars



# CG CG142S/CG142C

Tobacco Brown



# C80/C70/C40/CS40/CX40



#### 23

Acoustic Guitars/Electric Acoustic Guitars

#### **SPECIFICATIONS**

#### Model: CG142S/CG142C

Scale Length: 650mm (25 9/16") ■ Body Depth: 94-100mm (3 11/16" - 3 15/16") Mut Width: 52mm (2 1/16") ■ Top: C6142S: Solid Spruce, C6142C: Solid Western Redcedar ■ Back/Sides: Nato ■ Neck Material: Nato ■ Fingerboard/Bridge: Rosewood **Fingerboard Radius:** Flat **Mut/Saddle:** Urea **Tuners:** Gold (RM-1157G-50XA) **Body Finish:** Gloss



#### SPECIFICATIONS

Model: C80

Scale Length: 650mm (25 9/16") Body Depth: 94-100mm (3 11/16"-3 15/16") Nut Width: 52mm (2 1/16") Top: Spruce Back/Sides: Nato Neck Material: Locally Sourced Tonewood\* Fingerboard/Bridge: Rosewood Fingerboard Radius: Flat Mut/Saddle: Urea Tuners: Gold (YTM-06)

Body Finish: Gloss

#### SPECIFICATIONS

#### Model: C70

Mouter: 670 Scale Length: 650mm (25 9/16") ■ Body Depth: 94-100mm (3 11/16"-3 15/16") ■ Nut Width: 52mm (2 1/16") ■ Top: Spruce ■ Back/Sides: Locally Sourced Tonewood<sup>4</sup> ■ Neck Material: Locally Sourced Tonewood\* ■ Fingerboard/Bridge: Rosewood Fingerboard Radius: Flat Nut/Saddle: Urea Tuners: Gold (YTM-06) Body Finish: Gloss

#### **SPECIFICATIONS**

Model: CS40

Mouer: CS40 Scale Length: 580mm (22 13/16") ■ Body Depth: 84-88mm (3 5/16"- 3 7/16") ■ Nut Width: 48mm (1 7/8") ■ Top: Spruce ■ Back/Sides: Locally Sourced Tonewood\* ■ Neck Material: Locally Sourced Tonewood\* ■ Fingerboard/Bridge: Rosewood ■ Fingerboard Radius: Flat ■ Nut/Saddle: Urea ■ Tuners: Chrome (RM-1252X) Body Finish: Gloss

#### SPECIFICATIONS

#### Model: C40/CX40

 Scale Length: 650mm (25 9/16") ■ Body Depth: 94-100mm (3 11/16"-3 15/16")
 Nut Width: 52mm (2 1/16") ■ Top: Spruce ■ Back/Sides: Locally Sourced Tonewood\* ■ Neck Material: Locally Sourced Tonewood\* ■ Fingerboard/Bridge: Rosewood ■ Fingerboard Radius: Flat ■ Nut/Saddle: Urea ■ Tuners: Chrome (RM-1252X) Body Finish: Gloss Electronics: CX40: SYSTEM50 Passive Piezo Pickup

# Electric Guitars & Basses



#### Dry Switch

punch and clarity of a single coil pickup minus the inevitable

hum and hollow tone often associated with split humbucking

pickups.And because it's a filter circuit, the Dry Switch works

REVSTAR 🔀

on both humbuckers and P90s for a totally unique, usable tone

Designed especially or Revstar, Yamaha's proprietary Dry Switch gives you the versatility of a coil split, but with a tone that's miles ahead.Using a passive filter circuit painstakingly designed to give the perfect frequency response, the Dry Switch filters out low frequencies to give the

303 605

combinations of wire, windings, magnets and base plates. Eventually, a spec was settled on for each guitar model and the Revstar pickup series was born.

Pickups

Designed from the

ground up, Revstar

wound YGD pickups

matched to each guitar

More than 50 prototype

pickups were tested

featuring different

features specially

that are perfectly



ondon in the 1960s, Revstar's hardware captures the high-performance, individual character of those bikes with a wide range of totally unique, customized hardware. From the unique pickup covers and raw copper scratchplate on the Revstar Professional, to the totally custom floating aluminum tailpiece on the RS502T, each and every component is perfectly calibrated for great performance and unmistakable style-capturing the very essence of a Café Racer.

Custom

Hardware

nspired by the

Racer motorbikes

Elixir 🖲

Elixir 🖲

popularized on

stripped-down

custom Café

the streets of



# **RS420** RS420 Mava Gold



#### Elixir 🖲 SPECIFICATIONS

■ Construction: Set-in ■ Scale Length: 628.6mm (24 3/4") ■ Fingerboard: Rosewood Radius: 350mm (13 3/4") Frets: 22 Body: Maple/Mahogany Neck: Mahogany Tuners: Diecast Tuners Birdge/Tailpiece: Tune-O-Matic/Original Strings- Elixir Electric Nickel Plated Steel NANOWER/ 010- 046

**COLOR FINISH** 

Model: RS502T



**SPECIFICATIONS** 

#### Model: RS420

■ Construction: Set-in ■ Scale Length: 628.6mm (24 3/4") ■ Fingerboard: Rosewood andius 300mm (13.34<sup>1</sup>) ■ Frets: 22 ■ Body. Maple/Nato r Mahogany ■ Meck. Nato r Mahogany ■ Tuners: Diecast Tuners ■ Bridge/Tailpiece: Tune-0-Matic/Stop Tailpiece of manageny ■ tuters: Dietast tuters = Dingertanpice: tutero-matersup ranpice ■ Pickups: VH3 (Alnico) ■ Pickup Svitch: 3 position lever ■ Controls: Master Volume, Master Tone (Push-Pull "Dry Switch") ■ Strings: Elixir Electric Nickel Plated Steel NANOWEB/.010-.046

#### **COLOR FINISH**

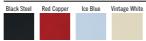


**SPECIFICATIONS** 

#### Model: RS320

■ Construction: Set-in ■ Scale Length: 628.6mm (24 3/4") ■ Fingerboard: Rosewood Construction: set-in Scale Length: 52.6 mm (24:374) Timgerodare: Kosewood
 Radius: 350mm (13:374") Frets: 22 Body: Nato or Mahogany Neck: Nato or
Mahogany Tuners: Diecast Tuners **Bridge/Tailpiece**: Tune-0-Matic/Stop Tailpiece
 Pickups: HH3 (Ceramic) Pickup Switch: 3 position lever Controls: Master
 Volume, Master Tone Strings: Elixir Electric Nickel Plated Steel NANOWEB/.010-.046

#### **COLOR FINISH**



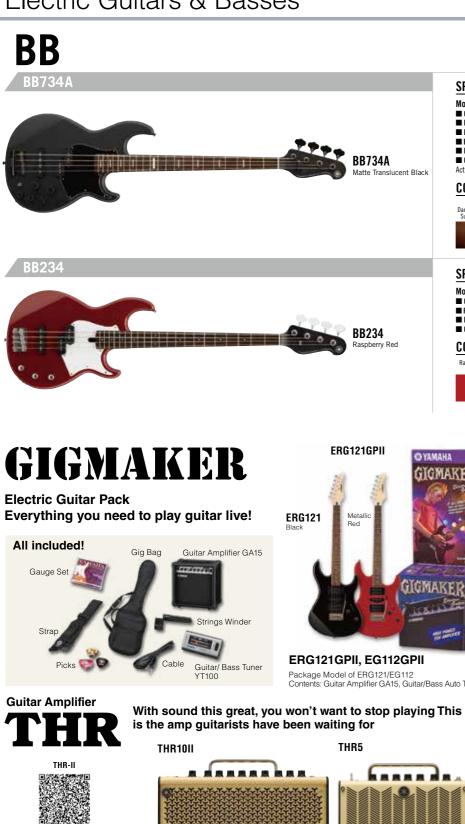








# **Electric Guitars & Basses**





#### Model: BB734A

 Construction: Bolt-on (6-bolt miter neck joint ) ■ Scale Length: 863.6mm (34")
 Fingerboard: Rosewood ■ Radius: 250mm (10") ■ Frets: 21
 Body: Alder/Maple/Alder construction ■ Neck: Maple/Mahogany 5pcs Bridge: Vintage Plus: Convertible stringing, Brass Saddle, Steel Plate Pickups: Front: VSP7n: Split Single Coil/Alnico V, Rear: VSC7b: Single Coil/ Alnico V Controls: Master Volume, Pickup Balancer, 3-BAND EQ (Bass, Middle, Treble), Active/Passive Switch ■ Case: Gig bag

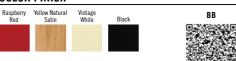
#### **COLOR FINISH**



#### **SPECIFICATIONS** Model: BB234

■ Construction: Bolt-on ■ Scale Length: 863.6mm (34") ■ Fingerboard: Rosewood Radius: 10"(250 mm) **Frets**: 21 **Boy**: Alder **Bridge**: Vintage Style **Pickups:** Front: VSP3n: Split Single Coil/Ceramic, Rear: VSC3b: Single Coil/ Ceramic Controls: Neck PU Volume, Bridge PU Volume, Master Tone

#### **COLOR FINISH**



EG112GPII

**Electric Guitar Pack** 



THR101





Front panel

Front pane

Package Model of ERG121/EG112 Contents: Guitar Amplifier GA15, Guitar/Bass Auto Tuner YT100, Gig bag, Gauge set, Strap, Strings winder, Picks, Cable



THR5A

THR5

# Drums



# **Stage Custom Hip**

# SBPOF4H NEW

#### Hip Is Where You Find It !

A compact Stage Custom kit using the 100% birch shells that have become synonymous with Yamaha drums. A shallow bass drum measuring 20 x 8 inches supports the bottom-end of the band and keeps the overall setup compact. The floor tom is also equipped with snares to allow for use in a variety of different kinds of music.



# **WYAMAHA**

#### Shell Package

et No.	Bass Drum	Floor Tom with snare	
BP0F4H	20" x 8"	13"x 8"	

#### LIFE STYLE

S

SE



Compact size combined with commercially available mesh heads and practice cymbals allows you to practice in almost perfect silence. In addition, installing an EAD10 or trigger pickups transforms the Stage Custom Hip into a hybrid drum kit that allows you to enjoy a rich variety of , sounds.







Compact Setting

Perfect Match for Advanced Lightweight Hardware HW3

Drums

# Drums



drums

DTX452K Combining 3-zone snare pad and real bass drum

pedal action.

Foot pedal included

Snare

Pad

Tom1, 2

Floor Tom

Bass Drum

Hi-Hat

YAMAHA

Bass Drum Pedal

Hi-Hat Controller

Crash Cymbal

**Ride Cymbal** 

**Pad Specifications** 

\*Wiring not shown.

DTX402 Series is the culmination of the commitment Yamaha makes as a drum manufacture with excellent design and sound quality. The sounds combine years of experience creating authentic, top-quality drum sounds with 10 built-in drum kits. 10 built-in training functions and improve your groove and expression as a drummer

#### DTX432K

Combining newly developed drum pads with



\*Foot pedal included. \*Wiring not shown.

DTX402K

7.5 inch pad

7.5 inch pad

7.5 inch pad

KU100

KU100

DTX432K

7.5 inch pad

7.5 inch pad

7.5 inch pad

KP65

FP6110A

10 inch pad

HH65

10 inch pad

10 inch pad







10 inch pad DTX402K Hi-Hat Controller 10 inch pad 10 inch pad

> The perfect all-in-one mini drum kit solution. Designed by drummers, for drummers. Play along with your favorite music

# DTX 402 touch

DTX452K

7.5 inch (3-Zone Pad)

7.5 inch pad

7.5 inch pad

KP65

FP6110A

10 inch pad

HH65

10 inch pad

10 inch pad

DTX402 Touch is a dedicated iOS/Android app for Yamaha DTX402 series electronic drums. the DTX402 Touch has 10 Training Modes and Challenge Mode designed to make you a better player

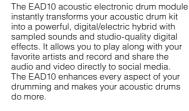


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Electronic Acoustic Drums

Main unit



FAD10

EAD10

Specifications

•					
Tone generator					
Reverb					
Effects					
	Tone generator				
Trigger Sounds	Maximum polyphony				
	Voices				
Descerding time	Internal memory				
Recording time	USB flash drive				
<b>Recording Format</b>	Record/playback				
Tempo					
Time signatures					
Connectors					
Microphone					



This advanced lightweight hardware set is the result of research and development conducted with artists and designers who determined just how light a hardware stand can be without sacrificing the durability and strength drummers have come to expect from Yamaha hardware. Set configuration : CS-3 X2, HHS-3, and SS-3 with carrying case (individual protective sleeves included)



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#### Electronic Drums





Combining newly developed drum pads with silent kick unit.



\*Wiring not shown

#### Specifications

#### Touch-sensitive nads **Tone Generat** ongs Amnlifie Speakers Weiah

#### DD-75

8 AWM Stereo Sampling 32 254 Drum + 25 Phrase 105 5W x 2 8cm x 2 602mm x 180mm x 411mm 4.2ka PA-150B

DD-75



EAD10
Preset: 50 User: 200
11
Mic: 21, Trigger: 10
AWM2
64
757
Approx. 1 min 30 sec
Approx. 30 min/file
WAV (44.1 kHz, 16 bit, stereo)
30–300 BPM, tap tempo function
1/4 to 16/4, 1/8 to 16/8, 1/16 to 16/16
DC IN (12 V), PHONES (standard stereo phone), AUX IN (stereo mini), OUTPUT L/MONO, R (standard mono phone), USB TO DEVICE, USB TO HOST
High SPL mic x 2



# Synthesizers

#### Stage piano/keyboards



#### Stage piano CP Series

#### CP88



#### CP73



#### Stage keyboards YC Series

YC61 NEW



# Y reddot winner 2020

Innovation Powered by Tradition Powered by over 100 years of piano

craftsmanship and 45 years of synthesizer innovation, the CP73 and CP88 stage pianos boast authentic acoustic and electric piano sound, realistic piano touch and an intuitive one-to-one user interface.

and keyboard sounds for playing any music genre.

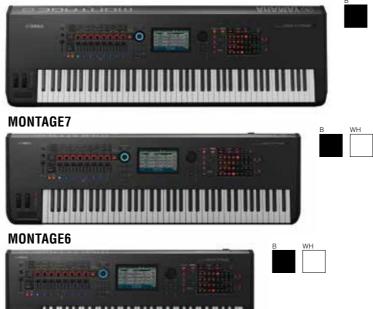


YC61

# MONTAGE

Welcome to the new era from the company that brought you the DX and the Motif.Montage sets the next milestone with sophisticated dynamic control, massive sound creation and streamlined workflow.

#### MONTAGE8



# ΠΟDΧ

Empower your creativity, take control and stand out from the crowd with MODX: a compact lightweight synthesizer designed for inspired music-making.

#### MODX8



#### MODX7



#### MODX6



#### Specifications Model name Montage 8 Montage Montage 7 Number of Keys 76 61 88 Туре BHF FSX Initial /After Touch Yes / Yes AMW2: 8 Elem Tone Generating Polyph AWM2: 128 . FM-X: 128 Number of Songs 64 Master Volume, AD Input Gain knob, Pitch Bend wheel, Modulation wheel, Ribbon Controlle Sliders x 8, Knobs x 8, Super Knob, Data dial Display 7" TFT C Dimensions (W x H x D) 1450mm x 170mm x 460mm 1244mm x 133mm x 396mm 1037mm x 131mm Weinht 29kg 17kg 15kg

# Reinventing the Stage Keyboard

Designed for gigging keyboardists, the YC61 features a newly designed Virtual Circuitry Modeling (VCM) Organ engine with physical drawbars, extensive real time control and authentic Acoustic/Electric Piano and FM synth sound.

piano-making experience for professionals who demand the best.

#### Sound

Sound

Touch

Yamaha puts your favorite classic organ sounds in one powerful, compact stage keyboard. YC61 models three organ vintages - just out of the box, well-traveled and character-rich vintage.

Sound is the most important part of any musical instrument, CP73 and CP88

stage pianos feature a wide range of grand piano, upright piano, electric piano

CP88 features an 88-key Natural Wood, Graded Hammer, triple sensor (NW-GH) keyboard with Synthetic Ebony and Ivory Key Tops – the fastest stage piano

action on the market designed by a company with over 100 years of acoustic

#### Touch

The all new Waterfall keyboard on the YC61 is the result of painstaking traditional organ keyboards research refined with feedback from top keyboard artists. The result is an authentic keyboard action designed to accommodate organ technique and expressive acoustic and electric pianos, synth leads, brass sections and more.

Model name	CP88	CP73	YC61		
Number of Keys	88	73	61		
Туре	NW-GH (Natural Wood Graded Hammer) keyboard: synthetic ebony and ivory keytops	BHS (Balanced Hammer Standard) keyboard: matte black keytops	Semi-weighted Waterfall keyboard, initial touch		
Tone Generating	AW	VCM Organ, AWM2, FM			
Number of Polyphony		128			
Number of Voices	57 (Piano: 10 / E. F	Piano: 14 / Sub: 33)	145 (Organ:6 / Keys:139)		
Insertion Effect	Piano: 2 systems (1: Damper Resonance / 2: Compressor, Distortion, D Modulator, Touch Wah, Pedal Wah, Compressor / 3: Chorus1, Chorus2, Fla Speaker, Tremi	Organ 1 systems (Pre Drive) / Key A 2 systems (1: 32 types, 2: 32 types) / Key B 2 systems (1: 32 types, 2: 32 types)			
Connectors		MIDI in/ out, AUX in Line out , PHONE			
USB to Device/ to Host	1/1				
Display					
Dimensions (W x H x D)	1298mm x 141mm x 364mm	1298mm x 141mm x 364mm 1086mm x 144mm x 355mm			
Weight	18.6kg	7.1Kg			









MONTAGE

#### **Massive Sound Creation**

MONTAGE features two Iconic Sound Engines modernized for amazing sound playback and complex sound design.



#### Streamlined Workflow

How do you want to integrate your instrument with your system? How do you want to organize the onboard content?

How do you want to interact with the instrument while you play? MONTAGE answers these questions and more with a flexible, streamlined workflow.

MODX

#### Yamaha Synth









#### SOUND

he MODX uses the same technology powering the flagship MONTAGE. wo Iconic Sound Engines modernized for amazing sound playback and complex sound design.

#### CONTROL

Motion Control puts rhythmic and dynamic control at your fingertips for a unique, personalized sound.

#### MOBILITY

Designed for music-makers on the go, MODX is compact, lightweight and mobile.

6	MODX 8	MODX 7	MODX 6				
	88	76	61				
	GHS Semi-weighted						
		Yes / No					
ments FM-X:	8 Operators, 88 Algorithms						
	AWM2: 128 , FM-X: 64						
	128						
er, Control	Master Volume, AD Input Gain knob, USB Volume, Pitch Bend wheel, Modulation wheel, Control Sliders x 4, Knobs x 4, Super Knob, Data dial						
Color Wide VGA LCD touch screen							
x 396mm	1,333mm x 150mm x 404mm	1,144mm x 134mm x 331mm	937mm x 134mm x 331mm				
	13.8kg	7 4kg	6.6kg				

# Synthesizers

m×

# Professional Audio Equipment



Piano touch synth sound and omputer IOS connectivity



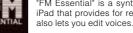
Over 1,000 Sounds from the MOTIF Series From realistic acoustic sounds like piano, electric piano strings and drums to complex 8-element synth sounds, the MX has all of your favorite MOTIF XS Voices right at your fingertips.



# Plug and Play, "FM Essential"

**MX88** 

MX 61/49



"FM Essential" is a synthesizer app for the iPhone and iPad that provides for real-time synth performances and

#### Easy Split /Layer Performance Mode for Instant Inspiration Performance Mode on the MOTIFs has always been the place to find instant inspiration and the MX is no different.



The MX also features solid knobs and durable buttons for controlling internal sounds, DAW parameters and VST instruments

# **Digital Musical Instrument Mobile Mini Keyboard**



MX49

Create your sound any place, any time. For keyboardists, music creators and sound designers - reface Mobile Mini Keyboards are reimagined interfaces of classic Yamaha keyboards.





Specifications



Iconic 70s stage keyboards

reface DX

Vintage effects

128 polyphony



DX



CONCERNING IN THE REPORT

reface CP •4-operator FM Sound Engine Continuously variable feedback on every operator Multi-touch controls

reface YC

3cm x 2

YC

complete organ experience 128 polyphony

drawbars and rotary speaker •Percussion and effects for a

•Unique expression of



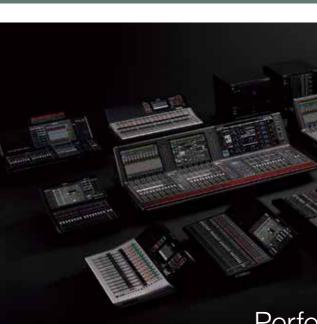
CP











## DIGITAL MIXING SYSTEM RIVAG **PM** series

All art, including art that involves sound and music, is expression that has an impact on the viewer or listener. It often begins with the artist's personal journey of self-discovery that sometimes grows and ripples outward in waves that resonate with people everywhere.



## RIVAGE PM5

RIVAGE PM5 Mixing System packs undiluted RIVAGE PM power and performance into a lightweight, intuitive console that is surprisingly slim. The addition of a third display screen has made it possible to offer a more touch-centric interface in a compact, significantly lighter console that is easier to transport, setup, and operate in a wide range of venues.



# RIVAGE PM3

RIVAGE

The RIVAGE PM3 has a simpler single-display interface with 24 User Defined Keys to facilitate access and speed up operation. You still get full RIVAGE PM sonic quality, a full set of features, and 38 physical faders for intuitive hands-on mixing.

Specifications

	RIVAGE PM5	RIVAGE PM3
Control Surface	CS-R5	CS-R3
DSP Engine	DSP-RX-EX/ D	SP-RX/ DSP-R10
Displays	15" touch panel x 3	15" touch panel x 1
User Defined Knobs	3 (4 x 4 banks can be assigned)	1 (4 x 4 banks can be assigned)
Touch and Turn Knobs	Yes (3)	Yes (1)
Weight	CS-R5: 42kg	CS-R3: 38kg

Model name	MX88	MX61	MX49	reface CS	reface CP	reface DX	reface YC	
Number of Keys	88 61 49			37				
Туре	Piano	Org	gan	HQ mini				
Initial /After Touch				Yes/-				
Tone Generating	AWM2			AN	SCM + AWM2	FM	AWM	
Polyphony		128		8	128	8	128	
Number of Voice	Preset: 1,106 Normal Voices + 61 Drum Kits, GM: 128 Normal Voices + 1 Drum Kit, User: 128 Normal Voices + 8 Drum Kits				-	32	-	
Number of Songs	27				-			
USB to Device/ to Host	1/1				1/	-		
Display	3 d	igit LED + 20 x 2 line character L	CD		-	128 x 64 dots LCD	-	
Power AC adaptor	PA-150B				PA-3C, "AA" si	ze batteries x 6		
Dimensions (W x H x D)	1320mm x 405mm x 168mm 984mm x 112mm x 299mm 830mm x 91mm x 298mm			8mm 530mm x 60mm x 175mm				
Weight	13.9kg 4.8kg 3.8kg			1.9kg				
Amnlifiers	-				2W	x2		

Synthesizers





# Perfecting the Art of Live Sound

#### Perfecting the Art of Live Sound

Professional Audio Equipment



# **TF-Rack**

Intuitive TF Series TouchFlow Operation™ in Rack-mount Form



16 Mic/line + 1 Stereo Line Input, 16 Outputs Intuitive and Smooth All-in-one Rack-style Digital Mixer

- 40 input mixing channels (32 mono + 2 stereo + 2 return)
- 20 AUX buses (8 mono + 6 stereo) + stereo + sub
- 8 DCA groups with Roll-out
- 16 analog XLR/TRS combo mic/line inputs + 1 analog RCA pin stereo line inputs
- 8 analog XLR outputs + 8 analog TRS outputs
- 34 x 34 digital record/playback channels via USB 2.0 + 2 x 2 via a USB storage device
- 1 expansion slot for NY64-D audio interface card

# Tio1608-D (I/O Rack)



#### **Plug In & Play Dante Stagebox Solution**

• The Tio1608-D is a Dante-equipped I/O rack with 16 microphone/ line inputs and 8 line outputs.

Tio1608-D Rear Panel



The NY64-D is a Dante expansion card for TF series consoles

# MG Series (Mixing Console)

The third generation of the acclaimed MG Series, these compact mixing consoles focus on delivering high quality sound for a diverse range of mixing environments.





impact-resistant, powder-coated metal chassis, offering an unrivalled level of durability.

Internal universal power supply for world-wide use

# AG Series (Mixing Console)

AG is a multi-purpose, high-resolution mixer and USB audio interface designed to elevate the creative, audio experience for webcasters / podcasters, gamers, mobile musicians, music producers and more...



AG06 Multipurpose 6-channe mixer with USB audio

interface

#### Specifications

•								
		MG16XU / MG16	MG12XU / MG12	MG12XUK	MG10XU / MG10	MG10XUF	MG06X / MG06	
	Mono [MIC/LINE] 8		4	6	10 channels: Mono [MIC/LIN	IE]: 4, Stereo[LINE]: 3	6 channels: Mono [MIC/LINE]: 2, Stereo[LINE]: 2	
Input channels	Mono/Stereo [MIC/LINE]	2		-	10 channels: Mono [MIC/LINE]: 4, Stereo[LINE]: 3		6 channels: Mono [MIC/LINE]: 2, Stereo[LINE]: 2	
	Stereo[LINE]	2		3	10 channels: Mono [MIC/LINE]: 4, Stereo[LINE]: 3		6 channels: Mono [MIC/LINE]: 2, Stereo[LINE]: 2	
Internal Digital Effect (XU Models)	SPX algorithm	24 programs, PARAMETER control:1, FOOT SW:1 (FX RTN CH on/off)		24 programs (MG10XU)		6 programs (MG06X)		
USB Audio (XU Models)	2 IN / 2 OUT	USB Audio Class 2.0 compliant Sampling Frequency: Max 192kHz, Bit Depth: 24-bit		USB Audio Class 2 Sampling Frequency Bit Depth: 24-bit	Max 192kHz,	_		
Dimensions (W x H x I	))	444mm x 130mm x 500mm 308mm x 118mm x 422mm		244mm x 71mm	x 294mm	149mm x 62mm x 202mm		
Net weight		MG16XU: 6.8 kg / MG16: 6.6 kg MG12XU: 4.2kg / MG12: 4.0kg		MG10XU: 2.1kg / 1	//G10: 1.9kg	MG06X: 0.9kg / MG06: 0.9kg		
Specifications								

-			
	AG06		AG03
Input Channels Mono[MIC/LINE] AUX Stereo[LINE]		2 including HEADSET MIC (Plug-in Power)	1 including HEADSET MIC (Plug-in Power)
		2	1 including Guitar input (Mono)
		1	1
USB		USB Audio: 2 IN / 2 OUT, USB Audio Class 2.0 compliant, Sampling Frequency: Max 192 kHz, Bit Depth: 24-bit	USB Audio: 2 IN / 2 OUT, USB Audio Class 2.0 compliant, Sampling Frequency: Max 192 kHz, Bit Depth: 24-bit
Dimensions (W x H x D)		155 mm x 63 mm x 202 mm	129 mm x 63 mm x 202 mm
Net weight		1.0 kg	0.8 kg

35

Professional Audio Equipment











MG Series





#### **Built-in SPX Digital Effects**

For musical and non-musical applications alike, effects processing adds polish and professionalism to the mix



#### AG03

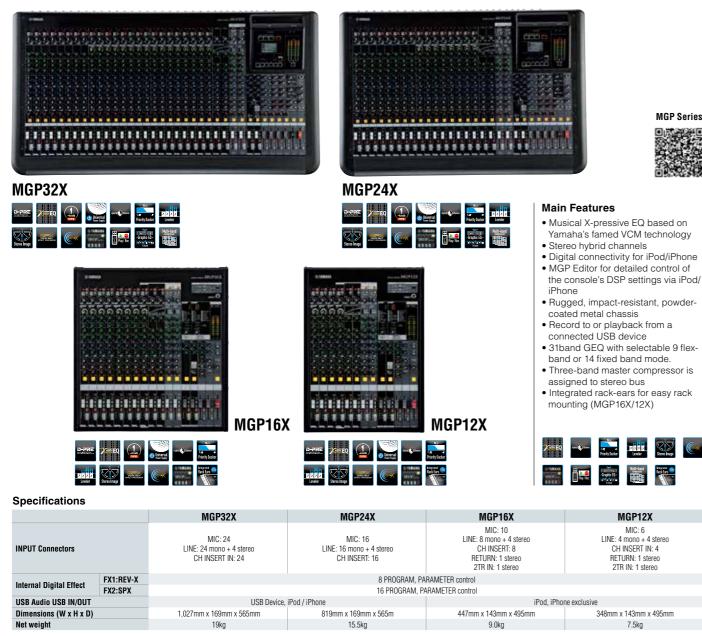
Multipurpose 3-channel mixer with USB audio interface

#### AG Series



Professional Audio Equipment

#### **MGP Series** (Mixing Console)



#### **EMX Series** (Powered Mixers) EMX7. EMX5. EMX2

EMX7





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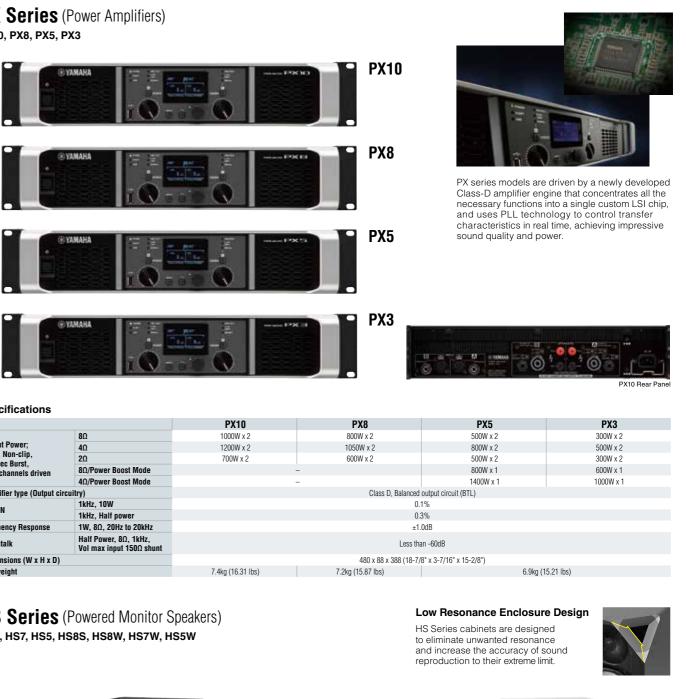
EMX2

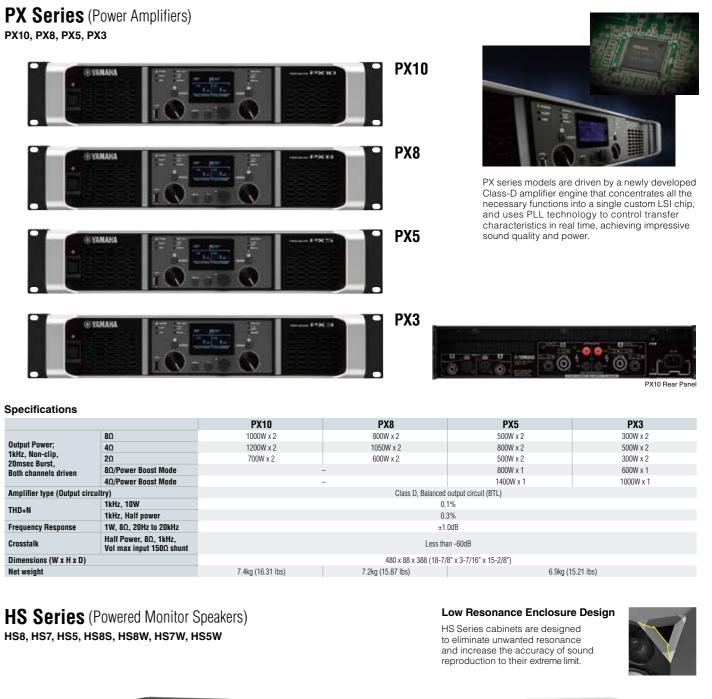
#### EMX5

Specifications				EMX7 and EMX5
-	EMX7	EMX5	EMX2	Designed specifically for musicians, performers, or public speakers who put a
Input connectors	TOTAL 12 channels : 8 Mono	(MIC/LINE), 4 Stereo (LINE)	TOTAL 10ch : Mono (MIC/LINE):4, Stereo(LINE): 3	premium on sound quality and convenient operation, and are ready to take their
Graphic equalizer	Flex9GEQ		-	sound reinforcement to the next level. Despite their compact construction.
Comp	1-knob CON	ИР (CH1—4)	_	
Feedback suppressor		Yes		EMX2
Dimensions (W x H x D)	465mm x 308	mm x 325mm	375mm x 147mm x 220mm	Both a mixer and a power amplifier, you only need speakers and mics to have a
Net Weight	9.5	ikg	4.2kg	fully functioning sound system.









#### Specifications

		PX10		
	8Ω	1000W x 2		
Output Power;	4Ω	1200W x 2		
1kHz, Non-clip, 20msec Burst.	20	700W x 2		
Both channels driven	8Ω/Power Boost Mode		-	
	4Ω/Power Boost Mode		-	
Amplifier type (Output circ	uitry)			
THD+N	1kHz, 10W			
THD+N	1kHz, Half power			
Frequency Response	1W, 8Ω, 20Hz to 20kHz			
Crosstalk	Half Power, $8\Omega$ , 1kHz, Vol max input 150 $\Omega$ shunt			
Dimensions (W x H x D)				
Net weight		7.4kg (16.31 lbs)		7

**HS Series** (Powered Monitor Speakers) HS8, HS7, HS5, HS8S, HS8W, HS7W, HS5W

# HS8S HS8 HS7 HS5

#### Specifications

•				
	HS8	H\$7	HS5	HS8S
Speaker type	2	-way bi-amp powered studio monit	or	Powered subwoofer
Frequency response (-10dB)	38Hz - 30kHz	43Hz - 30kHz	54Hz - 30kHz	22Hz - 160Hz
Output power	120W (LF: 75W, HF: 45W)	95W (LF: 60W, HF: 35W)	70W (LF: 45W, HF: 25W)	150W
Power consumption	60W	55W	45W	70W
Dimensions (W x H x D)	250mm x 390mm x 334mm	210mm x 332mm x 284mm	170mm x 285mm x 222mm	300mm x 350mm x 389mm
Net weight	10.2kg	8.2kg	5.3kg	12.5kg



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RH-5M

Headphones

Monitor





#### High-Efficiency 1000W **Class-D Amplifiers**

The DBR's lightweight, high performance Class-D amplifier is capable of producing up to 1000W\* of power, achieving an SPL of 132dB, delivered with remarkable clarity and dynamic characteristics. \*DBR10 has an output level of 700W.



#### A Rugged, Highly Portable Cabinet

DBR Series speakers feature a compact, lightweight, and durable plastic cabinet which offers the highest level of portability of all Yamaha powered speakers. The sleek steel grill bolsters cabinet durability and protects the internal components while a newly designed ergonomic handles provide effortless transportation and system setup.

#### **Custom Designed Transducer**

The high power output woofers deliver well-defined, powerful bass with minimal distortion, while the 1.4" precision compression driver\* produces accurate mid-range and high frequencies.



#### Smart Enclosure Design for Floor Monitoring

DBR Series speakers feature an optimized 50° wedge angle for floor monitoring. In addition the DBR12 and DBR15's symmetrical shape allows for effortless configuration of

a mirror-mode floor monitoring system in either symmetrical or stereo sound field setups.



		DBR10	DBR12	DBR15	
Maximum SPL		129dB SPL	131dB SPL	132dB SPL	
Dynamic 700W (LF: 500W, HF: 200W)		700W (LF: 500W, HF: 200W)	1000W (LF: 800W, HF: 200W)		
Power rating Continuous		325W (LF: 260W, HF: 65W)	465W (LF: 400W, HF: 65W)		
Power consumption	n	18W (Idle), 60W (1/8 Power)	18W (Idle), 74W (1/8 Power)		
Power Requireme	nts	100 V, 100-120V, 220-240 V, 110/127/220V (Brazil), 50/60Hz			
Dimensions (W x H x D)		308mm x 493mm x 289mm	376mm x 601mm x 348mm	455mm x 700mm x 378mm	
Net weight 10.5kg		10.5kg	15.8kg 19.3kg		
Coverage Angle		H90°x V60°			

# **CBR Series** (Loudspeakers)

CBR10, CBR12, CBR15

#### POWER TO PLAY

Specifications

The CBR Series is a new lineup of passive loudspeakers developed by adopting the extensive knowledge of speaker design and acoustic technologies that Yamaha has accrued over a long and storied history of making speakers of every kind



Specificatio	ons				
		CBR10	CBR12	CBR15	
System Type			2-way Speaker, Bass-reflex Type		
Frequency Rang	e (-10db)	50Hz - 20kHz	48Hz - 20kHz	46Hz - 20kHz	
Maximum SPL(Calculated, 1m, Peak)		123 dB SPL 125 dE		B SPL	
	NOISE	17	250W		
Power rating	PGM	350W		500W	
	MAX	70	700W		
Transdorana	LF	10" Cone, 2 Voice Coil	12" Cone, 2" Voice Coil	15" Cone, 2.5" Voice Coil (Ferrite Magnet)	
Transducers	HF	1" Voice Coil, Compression Driver (Ferrite Magnet) 1.4" Voice Coil, Com		sion Driver (Ferrite Magnet)	
Dimensions (W	x H x D)	308mm x 493mm x 289mm	376mm x 601mm x 348mm	455mm x 700mm x 378mm	
Net weight		9.4kg	13.9kg	17. 7kg	

# **DXS mkll Series**

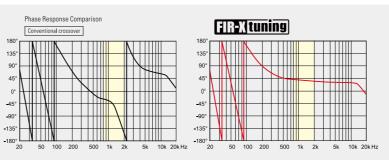


#### Less Weight, More Power

Custom-Designed Transducers improved : All DXR mkll Series transducers were meticulously selected and thoroughly customized to deliver ultimate performance. The high power output woofers deliver very low distortion and defined, deep bass, while the newly equipped larger, yet much ligher 1.75" Neodymium precision HF compression drivers produce accurate midrange and high frequencies up to 20 kHz with less weight.

#### Ultra-Precise 48Bit DSP Processing for High-Definition Sound

All full range models feature Yamaha's proprietary FIR-X tuning™ utilizing linear phase FIR\* filters for the crossover network. FIR-X™ tuning simultaneously optimizes frequency and phase response while adjusting the time alignment between the HF and LF transducers. This creates a very smooth response around the crossover point, providing much better clarity and imaging than what is possible with typical crossovers.





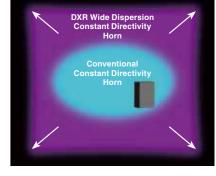
All signals are precisely processed by a 48bit (76bit accumulator) high-performance processor for high definition sound quality. All full-range models employ high-precision 24bit discrete A/D and D/A converters with superior S/N ratio and dynamic range.

Finite impulse response

#### Specifications

-						
	DXR8mkII	DXR10mkll	DXR12mkli	DXR15mkll	DX\$12mkll	DXS15mkII
Amplifier type			Cla	ss D		
Output power	Dynamic:1100W (LF: 950W HF: 150W) / Continuous: 700W (LF: 600W HF: 100W) Dynamic:1020W / Continuous: 800W					Continuous: 800W
Maximum SPL	130dB	132dB	134dB	134dB	134dB	135dB
Enclosure	ABS				Plywood, Durable	Polyurea Coating,
Dimensions (W x H x D)	280mm x 458mm x 280mm	305mm x 502mm x 310mm	362mm x 601mm x 350mm	445mm x 700mm x 380 mm	400mm x 567mm x 570mm	480mm x 611mm x 614mm
Net weight	12.8kg	13.9kg	18.6kg	21.8kg	30 kg	36kg



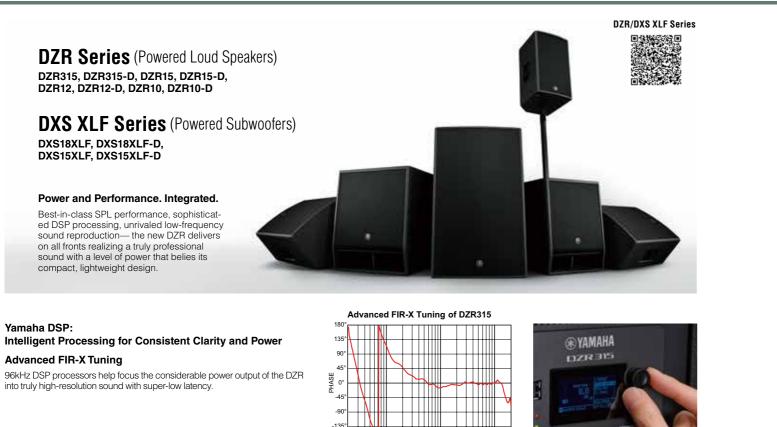


#### High-Efficiency 1100W Class-D Amplifiers

All-New Compact, High-Power DXR mkII Amp Modules: All DXR mkII Series loudspeakers are equipped with highly efficient Class-D amplifiers that were optimally designed to match the DXRmkII's HF and LF transducers.



Professional Audio Equipment



500

FREQUENCY (Hz)

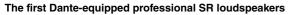
5k 10k 20

#### High power 2000W Class-D amplification

Smart design for professional functionality

roll-off that is common in conventional horn designs

The all new, highly efficient Class-D amplification module produces best-in-class 2000W of power and impressive 143dB SPL. A universal switching mode power supply with PFC maximizes the power output while ensuring stable and worry-free operation.



All DZR speakers and DXS-XLF subwoofers come in Dante-equipped "D" models enabling smart system integration with Yamaha consoles and other Dante devices via the Dante I/O (2in/2out) which also features SRC (sample rate conversion) allowing 48kHz device compatibility. Patching is simplified considerably with Yamaha CL/QL digital mixing consoles from the I/O device display, while TF console users can select Quick Config for surprisingly fast, easy set up and operation of a sophisticated sound reinforcement system

DZR15, DZR12 and DZR10 speakers feature a rotatable horn to allow vertical or horizontal mounting to

further adapt to the acoustic dimensions of a venue. The coverage angle of the DZR15 is 90x50° and the DZR12 and DZR10 have 90x60° dispersion from a vertical position. The constant directivity horns were

designed with the goal of providing smooth, level coverage across the intended coverage area, minimizing

# @Dante

		DZR315/315-D	DZR15/15-D	DZR12/12-D	DZR10/10-D	DXS18XLF/18XLF-D	DXS15XLF/15XLF-D
Frequency Rang	je (-10db)	31Hz - 20kHz	34Hz - 20kHz	39Hz - 20kHz	44Hz - 20kHz	30Hz - 150Hz	33Hz - 150Hz
Maximum SPL*	1	143dB SPL	139dB SPL	139dB SPL	137dB SPL	136dB SPL	136dB SPL
Power rating*2		2000W	2000W	2000W	2000W	1600W	1600W
	LF	15" Cone, 3" VC	15" Cone, 3" VC	12" Cone, 3" VC	10" Cone, 3" VC	18" Cone, 4" VC	15" Cone, 4" VC
Transducers	MF	8" Cone	-	-	-		
	HF	2" VC, 1" Throat	2" VC, 1" Throat	2" VC, 1" Throat	2" VC, 1" Throat		
Coverage Angle		H75° x V50°	H90° x V50° (Rotatable)	H90° x V60°(Rotatable)	H90° x V60°(Rotatable)		
Dimensions (W	x H x D)	550mm x 897mm x 520mm	450mm x 761mm x 460mm	410mm x 646mm x 394mm	315mm x 537mm x 345mm	550mm x 657mm x 720mm	450mm x 587mm x 600mm
Net weight		41.6kg (91.7lbs)	25.2kg (55.6lbs)	21.4kg (47.2lbs)	17.9kg (39.5lbs)	48.9kg (107.8lbs)	40.0kg (88.2lbs)

#### STAGEPAS 1K (Portable PA Systems)

#### 😢 Bluetooth

#### Stunningly Simple. Impressively Professional.

The STAGEPAS 1K is an all-in-one portable PA system that allows you to guickly and easily transform any location into your stage. Delivering professional level audio performance with a setup so simple it enables aspiring artists to focus on their music and get the most out of their performances.



#### STAGEPAS 1K

1000W, portable PA system with 5 channel digital mixer, 12" subwoofer, 1.5" x10 line array speaker, a Bluetooth input, SPX digital reverbs and 1knob EQ and multi band comp for master output.

frequency

#### Specifications um output level (1m; on axis Frequency Range (-10 dB) **Power Requireme** ons (W x H x D)



25.6kg (56.4lbs)

(2 x Speaker 10.9kg + Mixer 3.8kg)

Net weight

Professional Audio Equipment

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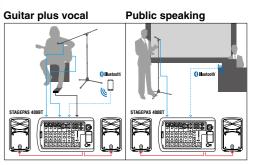


- 1000W (HF:190W+LF:810W) power output • Biggest in the class 12" subwoofer for low
- 1.5"x10 slim line array speaker for high frequency • Digital mixer (3 mono mic/line + 1 stereo line) • Multi band comp "mode" for master output 1-knob EQ for per channel
- High resolution SPX digital reverbs (4types, parameter control)
- 2x Hi-Z (high impedance) inputs
- Link out and monitor out
- Dedicated cover included
- Optional reverb foot switch
- Optional dolly for more portability

#### **STAGEPAS 1K**

Powered subwoofer with a line array speake 119 dB SPL 37 Hz - 20 kHz

- 25 W (Idle), 85 W (1/8 power)
- Depending on area of purchase: 100V 50Hz/60Hz, 110V/120V 60Hz, 220V-240V 50Hz/60Hz
- System: 334 x 2,000 x 418 mm (maximum), Line array speaker: 67 x 582 x 86 mm, Powered subwoofer: 334 x 550 x 418 mm, Spacer: 67 x 555 x 86 mm (each) System: 23.0kg (maximum), Line array speaker: 1.8kg, Powered subwoofer: 20.0kg, Spacer: 0.6kg (each)



#### Ultimate portability

Compact and light enough to carry by hand, STAGEPAS is an all-in-one PA system that you can take literally anywhere

Mixer 308mm x 180mm x 116mm 18.3kg (40.3lbs) (2 x Speaker 7.7kg + Mixer 2.9kg

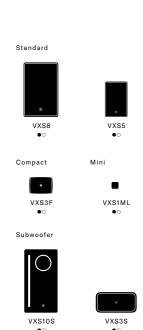
#### Fast and easy set-up

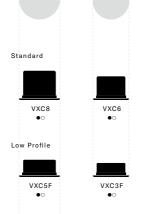
With its intuitive, simple design, STAGEPAS can be set up and ready to go in a matter of seconds



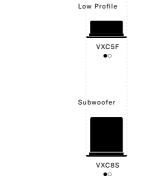
VXS, VXC and VXL series speakers have been optimized specifically for commercial sound applications, with accurate sound inspired by our long history of musical instrument production plus visual design that blends easily with any décor. Choose the models that best suit your needs from our ample lineup.

Surface-mount Speakers/Subwoofers **VXS SERIES** 





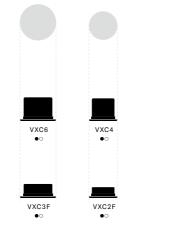


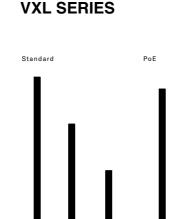






In-ceiling Speakers/Subwoofers **VXC SERIES** 





Column-type Line Array Speakers

**BGM Speakers** 

VXI 1-16P

VXL1-24 VXL1-16 VXL1-8





**Recommended applications:** Conference rooms, lecture halls, restaurants, hotels, banquet halls office complexes, multi-purpose facilities, shopping malls, etc.

Yamaha have always been proactive in developing and maintaining education and training programs that provide the information and know-how our customers need to make the most of professional audio products and systems.

# **PA Beginners Guide**

For first-time or relatively inexperienced users who want to expand their general knowledge of sound reinforcement/ PA , such as the roles of each device and how to use them.

#### Setting up the equipment

#### Small Music Group



Here's an example of a PA for a band consisting of drums, bass, two electric guitars, a keyboard, and vocals.

This setup is a PA for a guitar and keyboard accompanying a vocalist

#### **Microphone types**





**Cable types** 

A microphones is a device that converts sound into electrical signals. There are many types of microphone available for lots of different applications.

#### A variety of cables and connector types are used to transmit signals for different equipment and applications.

Speaker types



There are many different kinds of speaker, both passive speakers and self-powered speakers.

# **Application Guide**

For users searching for common yet simple PA setups for live performance/music playback/speech and BGM applications for outdoor/indoor venues.

ONSTAGE MUSIC PERFORMANCE. HOUSES OF WORSHIP & BARS

#### MUSIC PLAYBACK at PARTIES. **DJ EVENTS & DANCE SCHOOLS**



Street Performance Outdoor Stages [Small] Outdoor Stages [Mid-size] Restaurants/Bars [Indoor] Indoor Stages/Houses of Worship [Small] Indoor Stages/Houses of Worship [Mid-size]



Indoor Parties/DJ events [Small] Indoor Parties/DJ events [Mid-size]

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Professional Audio Equipment

For Meetinas



Here, the PA is for amplification in a meeting, using four microphones to allow many people to express their opinions.

#### PA equipment types

#### **Mixer types**



There are several different types of mixer, including analog mixers, digital mixers, and powered mixers.

#### **DJ Party**



will be performing. In addition to a DJ mixer, we will also connect playback equipment such as an iPod.

#### Power amplifier types



There are a variety of power amplifiers. including stand-alone power amplifiers , powered speakers, and powered mixers.

> PA Beginners Guide

#### Annlication Guide





SPEECH, BGM at EVENTS, ASSEMBLIES & PUBLIC ADDRESSES



Outdoor Events/Assemblies/Public Addresses [Small] Outdoor Events/Assemblies/Public Addresses [Mid-size] Indoor Events/Assemblies/Public Addresses [Small] Indoor Events/Assemblies/Public Addresses [Mid-size]

Professional Audio Equipment



Truly Wireless 💵



TW-E7A



TW-E7A

Black, White

Approx. 2 h (USB charging)

Max. 20 h [ ANC = ON ] (5 h + 3 recharges)

Yes

Charging Case, Carring Case (Pouch)





7 g (either L or R)

FEATURE 1

TW-E5A

20 Hz - 20 kHz

IPX5

SBC, AAC, Qualcomm® aptX™

Max. 26 h (Approx. 6.5 h + 3 recharges)

Yes

Yes

Yes Yes (30 cm, type A to C)

LISTENING CARE GET CLOSER, NOT LOUDER

Black, White, Blue, Pink

Approx. 2 h

Charging Case Only

Intelligently cares for your hearing. Sounds at some frequencies are hard to hear at low volume. LISTENIG CARE balances sound pressure and frequency spectrum.

TW-E3A

6.3 g (either L or R)

Max. 24 h (Approx. 6 h + 3 recharges)

Headphones & Earphones

Every note can be heard even at low volume.



Earphones 💷



Specifications

N

pecificatio	113		
Nodel		EP-E70A	
	Headphone Type	Canal / Neckband (hard)	
General	Color	Black, White	
eatures	Frequency Response		
luetooth®	Weight	62 g	
luetooth®	Supported Codecs	SBC, AAC, Qualcomm® aptX™ Adaptive	
attery	Charging Time	Approx. 2.5 h	
allery	Continuous Playback Time	Approx. 18 h (ADVANCED ANC = ON)	
istening Care			
mbient Sound			Yes
ctive Noise Can	celling	Yes (ADVANCED ANC)	
istening Optimiz	zer	Yes	
oice Assistance	(Siri®/Google Assistant)		
lpp			
	USB Power Cable	Yes (50 cm, type A to C)	
ccesaries	Carrying Case		Yes (Pouch)
	Audio Cable	USB-C to 3.5 mm	
	Flight Adapter	Yes	

General Features

Bluetooth®

Battery

Ann

Accesaries

Listening Care

Ambient Sound Active Noise Cancelling

Color

Weight

Voice Assistance (Siri®/Google Assistant)

Frequency Response Waterproof Rating

**Supported Codecs** 

Wireless Charging

**USB** Power Cable

Carrying Case

Continuous Playback Time

Charging Time





#### FEATURE 2

#### ADVANCED ANC CUT THE VOICE, NOT MY MUSIC

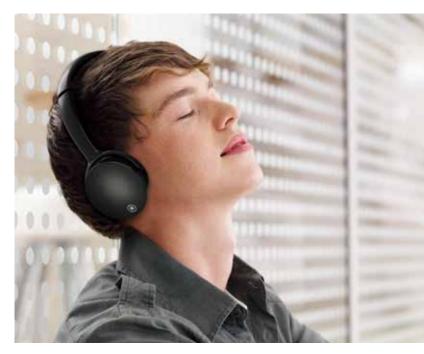


By completely separated signal processing of bacground noise and music, Advanced ANC realizes ideal noise cancelling without loosing music signal.

CAREFUILY REMOVING NOISE, LEAVING MUSIC PURE

	EP-E30A
Canal / Neckband (soft)	
Black, White, Blue, Pink	
	19.5 g
	SBC, AAC
Approx. 2 h	
	Approx. 14 h
	No
	No
No	
Yes (30 cm, type A to C)	
	No
No	
No	
	Black, White, Blue, Pink

Audio and Video Equipment



Headphones







**FEATURE 3** 

#### Listening Optimizer OPTIMIZED FOR MY MANY MODES

0

Constantly updates to suit your listening conditions. LISTENING OPTIMIZER makes real time measurement and correction of each wearing conditions and the influences by every shapes of ears.

For the perfectly customized sound.

# MusicCast

**MusicCast** 



WX-051 MusicCast 50

# Life Style

Expect the unexpected with room-filling, dynamic sound from this feature-packed party starter brought to you by the world's biggest sound company.



WX-021 MusicCast 20

The MusicCast 20 delivers versatile listening with ease - able to be used as a standalone speaker, paired, or acting as surround speakers with a compatible MusicCast AV receiver or sound bar.









Piano white Black

• 20 cm woofer unit with Twisted Flare Port for rich and clear bass · Auto crossover and frequency adjustment

• Dimensions (W x H x D): 252 x 373 x 418 mm

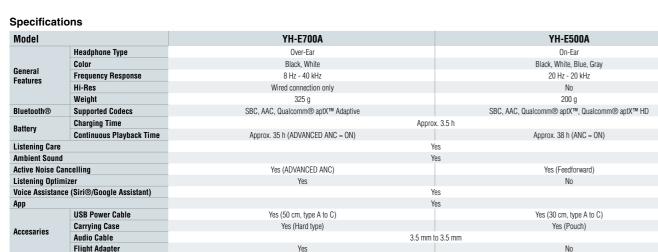
Weight: 12.5 kg

Place it anywhere

**NS-NSW100** 

Net work Subwoofer

Audio and Video Equipment



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#### What is MusicCast?

Discover the powerful capabilities of Yamaha's whole-home technology that elevates your listening experience in the spaces you love. MusicCast represents the cutting-edge of audio technology and trademark sound quality that Yamaha is renowned for.

From AV receivers to sound bars, to wireless speakers - whatever your needs are, MusicCast brings your home entertainment experience to a whole new level





MusicCast BAR 400

Elevate your home cinema experience with exhilarating DTS Virtual:X<sup>™</sup> surround sound. Supporting the latest 4K Ultra HD TVs, the MusicCast BAR 400 with wireless subwoofer delivers a range of connectivity options including Bluetooth® and HDMI®, as well as built-in music streaming services and MusicCast multi-room functionality.



Audio and Video Equipment



AUDIO

amazon music

**YAS-109** 

Sound Bar

Key Features

devices, music and more

Clear Voice for enhanced dialogue clarity

• DTS<sup>®</sup> Virtual:X<sup>™</sup> virtual 3D surround sound

· Bluetooth® streaming for your music and podcasts

ноті

Sound Bar





Minimalistic, but far from basic, Experience trademark Yamaha quality sound

in front of your TV or rotated for a low-profile wall mount. Built-in Alexa voice control means managing your sound bar, smart home devices, and Amazon shopping list is as easy as asking. Setup is a breeze with a simple connection to

• Built-in Alexa voice control for easy control of your sound bar, smart home

your TV while Bluetooth® lets you wirelessly stream music and more.

Dual subwoofers built in for deep bass from an all-in-one sound bar

for your favourite movies, music, and games - all from a sound bar that fits discreetly

#### **YAS-209** Sound Bar

Level up your TV sound. Enhance your TV, movies and games with built-in Alexa voice control, DTS<sup>®</sup> Virtual:X<sup>™</sup> virtual 3D surround sound, a wireless subwoofer, and Bluetooth® streaming all in a simple, sleek setup.

#### Key Features

- Built-in Alexa voice control for easy control of your sound bar, smart home devices, music and more
- Wireless subwoofer for deep bass with flexible placement
- Clear Voice for enhanced dialogue clarity
- DTS<sup>®</sup> Virtual:X<sup>™</sup> virtual 3D surround sound
- Bluetooth® streaming for your music and podcasts

#### DTS Virtual:X

Immerse yourself in the latest blockbuster with exhilarating surround sound delivered by DTS.

DTS Virtual:X envelops the audience with a 3D sound field that comes from above as well as around you.

Experience wide and immersive sound, all from a single sound bar solution.





#### Voice control

"Alexa\*, turn the volume up in the lounge room."

With Alexa voice control integration, all you have to do is ask. The YAS-209 offers built-in Alexa voice control for easy control of your sound bar, smart home devices, music and more.

Additionally, a Mute feature ensures your privacy when needed by muting Alexa.

\*Availability of Amazon Alexa voice control varies by country

🔵 alexa built-in

#### Seamless music streaming

Simply pair your Bluetooth device with the YAS-209 and start streaming your favourite tunes or video sound wirelessly to your sound bar.

Alternatively, stream music directly to the YAS-209 with Spotify Connect\* and Amazon Music\* for uninterrupted playback.



Spotify amazon music \*Streaming service availability varies by region and product.





Sound Bar with virtual 3D surround sound, built in subwoofer and Clear Voice.

- · Built in dual subwoofers for deep bass in one slim bar Clear Voice for enhanced dialogue quality
- DTS® Virtual:X™ for virtual 3D surround sound
- · Bluetooth® connectivity for streaming wireless music
- Simple Setup and Use with HDMI<sup>™</sup> and Sound Bar Remote App

Equipment

and Video

Audio a



#### Pump up the bass (YAS-209)

A key benefit of having a sound bar is the ability to minimise clutter - eliminating the need for surround speakers and cables throughout a room.

A wireless subwoofer system takes this a step further by offering even greater flexibility in positioning.

Experience explosive bass while enjoying the versatility of being able to place the subwoofer anywhere in the room.



#### **Clear Voice**

Finding it difficult to hear the dialogue in the latest action blockbuster?

Clear Voice mode accentuates vocals so you don't have to keep adjusting the volume.



#### Easy to install, easy to use

The YAS-209 is the instant upgrade to your TV sound. With HDMI-CEC, you can even use your TV remote control for added convenience\*

\*Bequires HDMI-CEC compatible TV





#### SR-C20A NEW

Compact Sound Bar with built in subwoofer, Bluetooth® and Clear Voice. • The perfect space saving solution with uncompromised Clear and Immersive sound and built in subwoofer. (W600mm x H64mm x D94mm) Clear Voice for enhanced dialogue quality Bluetooth® connectivity for streaming wireless music

• Simple Setup and Use with HDMI™, Sound Bar Remote App, or Stereo connection (mini) for gaming

#### **AV Receivers Series Comparison**













	RX-V6A (NEW)	RX-V4A (NEW)	RX-V385
Channels	7.2ch	5.1ch	5.1ch
Rated Output Power (1kHz, 1ch driven)	150W	115W	100W
Rated Output Power (20Hz-20kHz, 2ch driven)	100W	80W	70W
Maximum Effective Output Power (1kHz, 1ch driven) (JEITA)	160W	145W	135W
Powered Zone	Zone 2	_	—
HDMI In/Out	7/1	4/1	4/1
8K/60Hz, 4K/ 120Hz support *via future update	3/1 8K/60B, 4K/120AB	4/1 8K/60B, 4K/120AB	_
DSP Programs	17	17	17
Streaming Service	amazon music pandora"	(((SiriusXIII)) deezer *** TIDAL @ qobuz	_
Dolby Atmos w/ Height Virturalizer	(via firmware update)	_	_
Wireless Rear Speaker Capability	•	•	_
ҮРАО	•	•	•



#### Dolby Atoms® with Height Virtualizer

For those without in-ceiling or upward firing speakers in their system, Dolby Atmos with Height Virtualization Technology simulates the Atmos experience with forward facing-drivers. Configure up to five speakers to replicate the effect of two in-ceiling speakers, or utilize all seven channels to simulate

and two additional overhead speakers or two Dolby Atmos elevation speakers, delivering dramatic overhead effects for truly enveloping audio - including Dolby Surround upmixer for legacy content.



#### DTS:X®

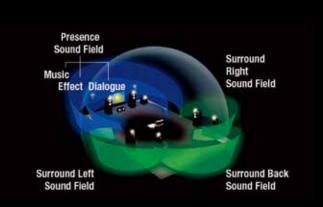
(R.S.C/Multi-point)

DTS:X immersive audio formatting places sound where it would naturally occur in space, creating lifelike, multi-dimensional audio. The included spatial remapping engine of DTS Neural:X™ offers improved immersion and heightened realism in all your favorite movies.



placing the supplied microphone at your listening position and switching YPAO on, the system is automatically calibrated for optimum performance in your home theater room.

dts



#### CINEMA DSP sound field reproduction technology

This unique Yamaha proprietary sound field creation technology was created by combining measured sound field data with digital signal processing. Yamaha collected sound field data from famous concert halls and music clubs around the world, utilising its wealth of experience in the fields of the powerful effect of four overhead speakers. Feel every dimension in Dolby Atmos. Enjoy a 5.1 surround speaker system and two additional prochemic and incorporating it into dedicated LSI devices, it effectively reproduces the spaces of those concert halls on home equipment. With this astounding realism, you'll enter a world of profound theatre sound.

Audio and Video Equipment

#### **Speakers / Subwoofers EF Series** Massive Power for Thrilling Sound Performance 3-Way Bass-Reflex Floorstanding Speakers NS-777 NS-555 3-Way Bass-Reflex Floorstanding Speakers NS-333 2-Way Bass-Reflex Speakers NS-C444 2-Way Acoustic Suspension Center Speaker NS-333 NS-555 NS-777

#### **NS-150 Series** Accurate Reproduction of High Definition Sound

NS-F150 2-Way Bass-Reflex

Floorstanding Speakers NS-P150







Home Theatre NS-8390

An Excellent Choice for Any

3-Way Bass-Reflex Floorstanding Speakers Dimensions (W x H x D): 262 x 920 x 266 mm
Weight: 11 kg/unit

# **NS-P60**

**HT Series** 

Center and Surround Channel Speaker Package



NS-P60 

# Subwoofers



#### NS-SW300 Advanced Advanced YST and Twisted Flare Port Subwoofer

 Dynamic Power: 250 W Frequency Response: 20–160 Hz
Dimensions (W x H x D): 350 x 366 x 420 mm Weight: 18 kg



Advanced YST and Twisted Flare Port Subwoofer Output Power: 130 W

# Black

Frequency Response: 28–200 Hz
Dimensions (W x H x D): 290 x 306 x 351 mm Weight: 11.2 kg



#### TSX-B237 NEW

With all your favorite music. With a shape you'll come to love. The TSX-B237 makes your day even better.





#### FS-TA FG800 .... FS100C + FS800.... C3X ..... DC3XENPRO DGB1KENST FSX315C DGC1ENST.. GB1K \*..... GC1 ..... JU109 \*..... FX310AII \* LL-TA ... LS-TA... SLG200N JX113T \* SLG200S. SILENT Piano™ SC2... SILENT Piano™ SH2.. TransAcoustic™ TA2... Electric BB234 BB734A. EG112GF ERG121GF PAC012 PAC112J CLP-745 \* ... CLP-785 ..... CLP-795GP RGX121Z RS320 RS420.. CSP-150. BS502T CSP-150... CSP-170... CVP-701 \* CVP-805 \* THR5 \*... THR5A.... THR10II CVP-809. THR100H CVP-809GP THR100H Dual DGX-660 \* THRC212 TRBX174 P121 ..... P125 \*.... TRBX174EW. TRBX304. YDP-103 \*.. YDP-144 \*.. YDP-164 \*.. TRBX305. Digital K CS650A \* CS655A \*. DD75 \*.... GENOS 10 GNS-MS01 DS550U \* NP-12 \* .. DTX402K \* 14 NP-32 \*.... PSR-E273 DTX432K. DTX452K PSR-E360 \* .13 EAD10.. PSR-E373 \* 13 HW3 ... RDP0F5 \* . RDP2F5 \* . SBP0F4H .. PSR-F463 \* 12 PSR-EW310 \* PSR-EW410 \* 13 ...13 PSR-F51 \* .. .14 SBP0F5... PSR-1400 \* SBP2F5 .14 PSR-I500 \* .. PSR-SX600 \* SBP8F3. PSR-SX700 \* PSR-SX900 \* PSS-A50 \* CP73 \* 15 CP88 \*... MODX6 \* PSR-F30 \* ..15 Remie(PSS-E30) \* ...15 SHS-300 \*... SHS-500 ..... .15 MODX7 \* 15 MODX8 # MONTAGE6 \* MONTAGE7 \* MONTAGE8 \* ELS-02. 16 MX49 \* MX61 \*. MX88 \*.

U1 U1J \*.. YUS5..

P45 \*.

Educ

CSF1M

CSF3M. CSF-TA. CX40.....

F310 \* F310P \* FG-TA

#### Reface CP. Reface CS... Reface DX... Reface YC... YC61 \* ..... P-32D \* .17 P-37D ..... P-37E ..... YRA-27II. YRA-28II. Profe YBB-302B YRS-20B YRS-20G AG03 YRS-23 \* ... 17 AG06. YRS-24B CBR10 \* .17 YRT-304B CBR12 \* CBR15 \* DBR10 \* DBR12 \* YAS-280 \* 19 DBR15 \* YBB-641.. YBL620G DXR8mkll \*. DXR10mkll \* .19 YCL-255 \* ...19 DXR12mkII \* YFL-212 \*.. YFL-222 \*. YHR-869D. .19 DXR15mkll \* DXS12mkll \* DXS15mkll \* 19 YOB-431 .. YSL-154 \*. .19 DXS15XLF/XLF-D DXS18XLF/XLF-D YSL-354 \*.... YTR-2330 \* YTR-3335 \* DZR10/10-D. DZR12/12-D DZR15/15-D .19 YTS-26 \*.. .19 DZR315/315-D YVS-100 EMX2 \* 18 YVS-120. EMX5 \* EMX7 \* HS5 \*. HS5W SLB-300... V3SKA..... YEV-104... . 20 HS7 \* HS7W. HS8 \*. .. 20 .. 20 .. 20 YSV-104. HS8W. HS8S \*..... NY64D..... MA/PA Seri APX600 \* ....23 C40 \*.. C70 \*.. C80..... 24 ....24 ...24 CG-TA... .. 22 CG142C ....24 CG142S ...24 ...23 ...24 CPX600 CS40...

For details please contact:

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MTX/MRX/XMV Series
MG06 *
MG06X *
MG10XU *
MG10XUF
MG12 *
MG12XUK
MG16 *
MG16XU *
MGP16X *
MGP24X *
PX3 *
PX8 *
PX10 *
RIVAGE PM5
CS-R5 *
DSP-RXEX *
DSP-RX *
DSP-R10 *
STAGEPAS 1K *42
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TF1 *
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Tio1608-D
VXC2F
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VXC8S
VXL1-8
VXL1-16P
VXL1-24
VXS3F
VXS3S
VXS10S
VXS8
Audio and Video Equipment
EP-E30A
EP-E50A
40 NS-333
NS-555
NS-777
NS-C444
NS-F150
NS-P150
NS-P60
NS-SW200
RX-V385
RX-V4A
SR-B20A
SR-C20A
TW-E3A
TW-E5A
TW-E7A
WX-021
WX-051
YAS-209
YAS-408
YH-E500A
Accessories

FC3A *	
FC4A *	
FC5 *	
FC7 *	
HPH-50	
HPH-100	
HPH-150	
HPH-200	
L-2C	
L-6	
L-7B	
PA-150B *	
PA-300C *	
PA-3C *	
PA-500 *	16

SKU products are marked with asterisks



#### YAMAHA SELECT CATALOG

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