QUAD PIXEL TECHNOLOGY

WITH MORE COLORS, YOU GET MORE TV.

AQUOS® Quattron

4 COLOR (Red, Green, Blue + YELLOW)

3 COLOR (Red, Green and Blue)

Sharp Quad Pixel Technology
(Red, Green, Blue, Yellow)
Sub-pixels

Conventional Sharp LCD Panel Technology
(Red, Green, Blue) Sub-pixels

The groundbreaking four-color LCD technology—Quad Pixel is available only from Sharp and featured on Quattron series products. By adding yellow to the conventional red, green and blue sub-pixels, the technology allows for the display of many colors never-before-seen on TV like brilliant yellows, sparkling golds and Caribbean blues, just to name a few. Additionally, the yellow sub-pixel brightens the picture thanks to higher light throughput.

Quad Pixel Technology offers advancements in picture quality that were previously difficult or impossible to produce using conventional LCD displays. Combining Quad Pixel technology with Sharp's 1080p X-Gen panel, our displays optimize color reproduction, overall picture quality and contrast ratios, while our efficient LED backlights lower power consumption.

Quattron™
See all the difference the addition of yellow can make to your viewing experience.

4 Color LCD Reproduction Range

EXPANDED CYAN EXPRESSION

Ocean and skies appear amazingly realistic
Deeper Sea and Sky Blues

Improved Yellow Expression
3 Color LCD   4 Color LCD

NEW YELLOW SUB-PIXEL ADDITION

Gold colors take on a brilliant shine
Radiant Golds

AQUOS® Quattron™ 3D

The AQUOS Quattron 3D system is yet another breakthrough. The system offers the brightest 3D image on the market today, combining Quad Pixel technology, Sharp's X-Gen panel, Frame Rate Enhanced Driving circuit and side-mount LED scanning backlight. The end result is a superior 3D experience with greater brightness in 3D mode and significantly reduced "crosstalk blurs."

The TV does all the work! Regardless of the content source or connection cable used, the added color shades will still be visible.

Think GREEN

ENVIRONMENTALLY CONSCIOUS LCD TVS

Sharp designed AQUOS LCD TVs to require fewer resources to manufacture… and less energy to use. Most Sharp LCD TVs are ENERGY STAR® qualified and feature low energy consumption and extended operating life. In addition, all Sharp AQUOS Quattron models meet ENERGY STAR® requirements for TVs, Version 5.1. Sharp is committed to setting new standards for energy efficiency and environmental friendliness by minimizing waste and greenhouse gases in all Sharp factories. We are constantly improving conservation technologies and programs in the packaging, transportation, use, recycling and safe disposal of our products.

Sharp received the Energy Star Award for Excellence in Energy Efficient Product Design.

LE835 SERIES

AQUOS Quattron 3D

LE830 SERIES

AQUOS Quattron

WHETHER 3D OR 2D, OUR COLOR ADDS ANOTHER DIMENSION.

With the introduction of the LE835 AQUOS Quattron 3D and LE830 AQUOS Quattron LED LCD TV Series, Sharp continues to reinforce its leadership in LCD and LED technology. Available in 60-, 52-, 46- and 40-inch screen size classes and featuring Sharp's groundbreaking four-color LCD technology, Quad Pixel, each delivers amazing picture quality, sound, connectivity and energy efficiency. For the ultimate 3D experience, the LE835 produces 3DTV images with reduced "crosstalk blurs" and Spacious Sound 3D. The proprietary AquoMotion 240 feature in the LE835 virtually eliminates perceptible blur and motion artifacts in fast moving video. And newly enhanced Active Contrast Algorithm achieves incredible contrast ratios of 8,000,000:1 for the LE835 and 6,000,000:1 for the LE830.

KEY FEATURES

> Available in 60, 52, 46 and 40-inch class
> AQUOS® Quattron™ 3D Ready
  (3D glasses sold separately)
> Quad Pixel Plus Technology
> Built-in Wi-Fi
> UltraBrilliant edge lit LED System
> X-Gen LCD Panel
> Full HD 1080p Resolution
> AquoMotion 240

> Frame Rate Enhanced Driving
> Connected TV Services with Netflix,
  VUDU™ and CinemaNow™
> AQUOS Advantage℠ Live
> IP Control
> Spacious Sound 3D
> 8,000,000:1 Dynamic Contrast Ratio
> USB Media Player (movies, photos, music)
> Vyper Drive

KEY FEATURES

> Available in 60, 52, 46 and 40-inch class
> Quad Pixel Plus Technology
> Built-in Wi-Fi
> UltraBrilliant edge lit LED System
> X-Gen LCD Panel
> Full HD 1080p Resolution
> 120Hz Fine Motion Advanced
> Connected TV Services with Netflix,
  VUDU™ and CinemaNow™
> AQUOS Advantage℠ Live
> IP Control
> 6,000,000:1 Dynamic Contrast Ratio
> USB Media Player (movies, photos, music)
> Vyper Drive

AVAILABLE SCREEN CLASS SIZES

60"	52"	46"	40"
60-1/32" DIAGONAL	52-1/32" DIAGONAL	45-63/64" DIAGONAL	40" DIAGONAL

*Membership and/or additional fees may apply.

AVAILABLE SCREEN CLASS SIZES

60"	52"	46"	40"
60-1/32" DIAGONAL	52-1/32" DIAGONAL	45-63/64" DIAGONAL	40" DIAGONAL

*Membership and/or additional fees may apply.

PICTURE QUALITY   PERFORMANCE   CONNECTIVITY   ENERGY EFFICIENCY

PICTURE QUALITY   PERFORMANCE   CONNECTIVITY   ENERGY EFFICIENCY

70" OF COLOR AND BRILLIANCE.

The AQUOS® LC-70LE732U LED LCD TV offers superior image quality and connectivity. The LC-70LE732U combines Sharp's Full HD 1080p X-Gen LCD panel with its UltraBrilliant Full Array LED backlight for vibrant colors and deep blacks. Quad Pixel technology introduces the industry's first yellow sub-pixel, reproducing more brilliant colors and a brighter picture than other flat-panel TVs. With Quad Pixel Plus, this technology is enhanced even further, producing smoother lines by enabling the individual control of all 8 million sub-pixels on the screen. This 1080p series includes Netflix, VUDU™ and CinemaNow™ streaming video* through the Connected TV Services feature. It is backed by the industry's leading online support system, AQUOS Advantage℠ Live.

KEY FEATURES

> Quad Pixel Plus Technology
> Built-in Wi-Fi
> UltraBrilliant Full Array LED System
> X-Gen LCD Panel
> Full HD 1080p Resolution
> 120Hz Fine Motion Advanced

> Connected TV Services with Netflix, VUDU™ and CinemaNow™
> AQUOS Advantage℠ Live
> IP Control
> 6,000,000:1 Dynamic Contrast Ratio
> USB Media Player (movies, photos, music)
> Vyper Drive

*Membership and/or additional fees may apply.

AVAILABLE SCREEN CLASS SIZES

70" 69-1/2" DIAGONAL

The AQUOS® LC-60LE632U 60" Class (60-1/32" Diagonal) is a high-performance large screen LCD TV offering superior image quality and connectivity. Sharp's Full HD 1080p X-Gen Panel produces breathtaking picture quality that is second-to-none. It has built-in ATSC / QAM / NTSC tuners and 4 HDMI® inputs, compatible with 1080p signals, as well as 2 HD 1080p component inputs. The LC-60LE632U is fully featured, and includes Netflix, VUDU™ and CinemaNow™ streaming video* through the Connected TV Services feature. It is backed by the industry's leading online support system, AQUOS Advantage℠ Live.

KEY FEATURES

> Built-in Wi-Fi
> UltraBrilliant edge lit LED System
> X-Gen LCD Panel
> Full HD 1080p Resolution
> 120Hz Fine Motion Advanced
> Connected TV Services with Netflix, VUDU™ and CinemaNow™

> AQUOS Advantage℠ Live
> IP Control
> 4,000,000:1 Dynamic Contrast Ratio
> USB Media Player (movies, photos, music)
> Vyper Drive

AVAILABLE SCREEN CLASS SIZES

60" 60-1/32" DIAGONAL

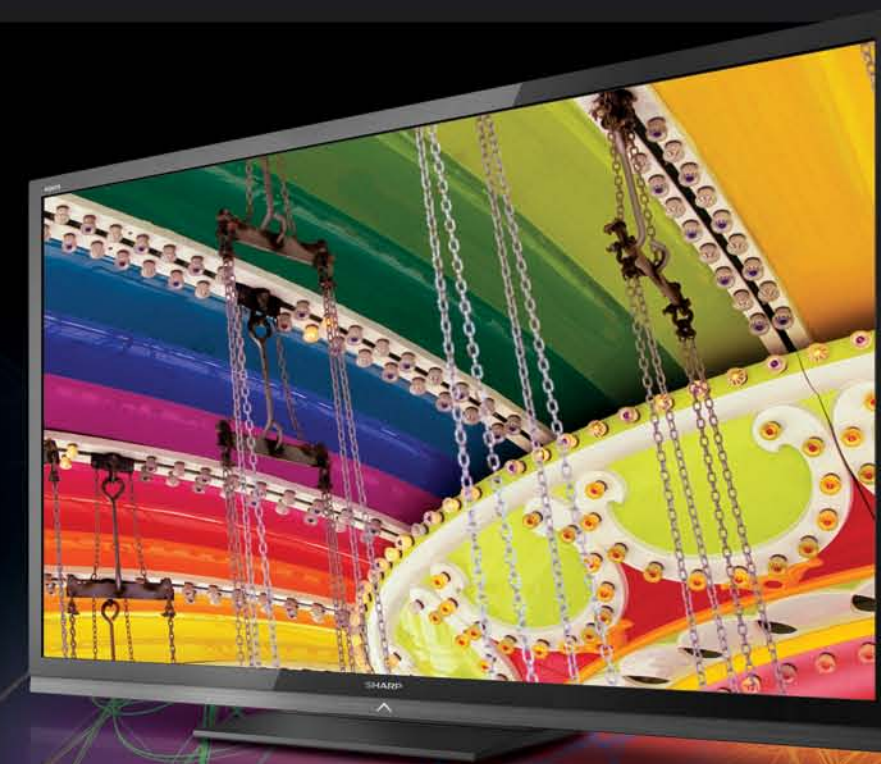*Membership and/or additional fees may apply.

PICTURE QUALITY	PERFORMANCE	CONNECTIVITY	ENERGY EFFICIENCY
AQUOS LED / 4 QUAD PLUS / ultra BRILLIANT LED / FULL HD 1080P	Fine Motion Advanced 120Hz Frame Rate Conversion / X-GEN PANEL / VYPER DRIVE	Wi-Fi CERTIFIED / NETFLIX / vudu HD Movies / CinemaNow / AQUOS ADVANTAGE LIVE / ip control / dlna CERTIFIED	ENERGY STAR

dualstream n.

PICTURE QUALITY	PERFORMANCE	CONNECTIVITY	ENERGY EFFICIENCY
AQUOS LED / ultra BRILLIANT LED / FULL HD 1080P	Fine Motion Advanced 120Hz Frame Rate Conversion / X-GEN PANEL / VYPER DRIVE	Wi-Fi CERTIFIED / NETFLIX / vudu HD Movies / CinemaNow / AQUOS ADVANTAGE LIVE / ip control / dlna CERTIFIED	ENERGY STAR

dualstream n.

LE620 SERIES

AVAILABLE SCREEN CLASS SIZES

55" 54-5/8" DIAGONAL

46" 45-63/64" DIAGONAL

42" 42" DIAGONAL

The AQUOS® LE620 series sports Full HD 1080p image quality, 120Hz Fine Motion Enhanced and an elegant new edge lit LED design. A high-performance LCD panel provides ultra-dark high Dynamic Contrast Ratio and fast response time. Features include built-in ATSC / QAM / NTSC tuners, 4 HDMI® inputs compatible with 1080p signals, a PC input and 2 HD component video inputs as well as a sleek piano black cabinet with bottom-mounted speakers.

KEY FEATURES

> UltraBrilliant edge lit LED System
> Full HD 1080p Resolution
> 120Hz Fine Motion Advanced
> 3,000,000:1 Dynamic Contrast Ratio
> 1,000,000:1 Dynamic Contrast Ratio (LC-42LE620UT)
> Active Color and Contrast

> USB Media Player (movies, photos, music)
> Vyper Drive
> 4 HDMI® Inputs
> Wide Viewing Angles (176° H x 176° V)
> Built-in ATSC / QAM / NTSC Tuners
> Headphone Jack

PICTURE QUALITY | PERFORMANCE | ENERGY EFFICIENCY

8

LE430 SERIES

The LE430 Series expands the breadth of AQUOS LED LCD TV offerings with a contemporary, ultra-thin design and high-quality performance. A powerful TFT LCD panel combined with an edge lit LED backlight system provides high contrast ratios for deep blacks and vibrant colors in dark or bright scenes. These models are qualified under ENERGY STAR® program requirements for televisions. They come equipped with HDMI® inputs for convenient connection to HD-capable devices, a headphone mini-jack for easy speaker connections and USB Media Player. They feature a black cabinet and easily removable table stand for wall mounting applications.

KEY FEATURES

> Built-in ATSC / QAM / NTSC Tuners
> Edge lit LED System
> High performance LCD Panel
> Ultra Thin Profile
> 16:9 Aspect Ratio Resolution
> 3,000,000:1 Dynamic Contrast Ratio
> USB Media Player (photos, music)
> 4 HDMI® Inputs
> PC Input
> Headphone Jack
> Vyper Drive

PICTURE QUALITY | PERFORMANCE | ENERGY EFFICIENCY

AVAILABLE SCREEN CLASS SIZES

32" 31-1/2" DIAGONAL | 19" 18-1/2" DIAGONAL

9

LC-42D69U

LC-32D59U

The AQUOS® LC-42D69U offers high performance at a top value. With a 16:9 aspect ratio, Full HD resolution of 1920 x 1080 and fine color purity, it is a next-generation TV to carry you into the high-definition future. The LC-42D69U utilizes a high-performance LCD panel providing high contrast and wide viewing angles (176° H x 176° V). It is an HDTV with built-in ATSC / QAM / NTSC tuners and includes 4 HDMI® and 2 HD component video inputs as well as a D-sub, 15-pin input for PC compatibility. The LC-42D69U features a black cabinet and the included table stand is easily removed for wall mounting applications.

KEY FEATURES

> Built-in ATSC / QAM / NTSC Tuners
> High Brightness
> Full HD 1080p Resolution
> USB Media Player (movies, photos, music)
> 6 1080p Compatible Inputs
> 4 HDMI® Inputs
> PC Input

PICTURE QUALITY	ENERGY EFFICIENCY

AVAILABLE SCREEN CLASS SIZES

42" DIAGONAL

High performance at a top value is what you get with the AQUOS® LC-32D59U. A next-generation TV with a 16:9 aspect ratio, and fine color purity will carry you into the high-definition future. The LC-32D59U utilizes a high-performance LCD panel providing high contrast, fast response time and wide viewing angles (176° H x 176° V). It includes 4 HDMI® and 2 HD component video inputs as well as a D-sub, 15-pin input for PC compatibility, and built-in ATSC / QAM / NTSC tuners. The LC-32D59U features a black cabinet and the included table stand is easily removed for wall mounting applications.

KEY FEATURES

> Built-in ATSC / QAM / NTSC Tuners
> High Brightness
> True 16:9 – Widescreen Aspect Ratio
   with 1366 x 768 HDTV Resolution
> USB Media Player (movies, photos, music)
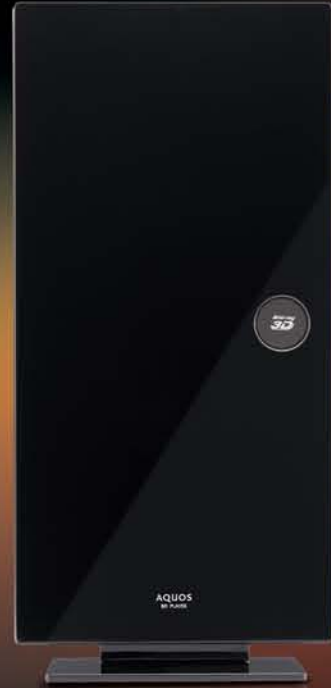> 4 HDMI® Inputs
> PC Input

ENERGY EFFICIENCY

AVAILABLE SCREEN CLASS SIZES

32" 31-1/2" DIAGONAL

BLU-RAY DISC™ PLAYERS

BD-HP90U KEY FEATURES

> Full 3D HD 1080p
> Full HD 1080p/24 fps Video Output
> Dolby® Digital Plus and Dolby® TrueHD
> DTS-HD/DTS-HD Master Audio playback
> Slim Low Profile Design
> Slot Loading Drive
> VUDU™ Movie Streaming Service®*
> Pandora Music Streaming*
> Vertical Operation with Included Stand
> VESA 75 mm Mounting Pattern
> DIVX HD, AVCHD, CD and MP3 Playback
> DLNA Networking with Upgrade
> Netflix Movie Streaming Service®*
> AQUOS LINK™
> Standard DVD Up Conversion
> RS-232c Control Port
> JPEG Disc Viewer/Slideshow
> HDMI® Digital Interface
> Picture in Picture with Dual Audio
> 7.1 Channel Digital Audio
> BD-Live™
> AQUOS® Pure Mode
> Auto Firmware Update
> On Screen Control Panel

Shown with stand for vertical operation

Shown without stand

BD-HP80U KEY FEATURES

> Full 3D HD 1080p
> Full HD 1080p/24 fps Video Output
> Dolby® Digital Plus and Dolby® TrueHD
> DTS-HD/DTS-HD Master Audio playback
> Slim Low Profile Design
> Slot Loading Drive
> VUDU™ Movie Streaming Service®*
> Pandora Music Streaming*
> VESA 75 mm Mounting Panel
> DIVX HD, AVCHD, CD and MP3 Playback
> DLNA Networking with Upgrade

> Netflix Movie Streaming Service®
> AQUOS LINK™
> Standard DVD Up Conversion
> JPEG Disc Viewer/Slideshow
> HDMI® Digital Interface
> Picture in Picture with Dual Audio
> 7.1 Channel Digital Audio
> BD-Live™
> AQUOS® Pure Mode
> Auto Firmware Update
> On Screen Control Panel

BD-HP75U KEY FEATURES

> Full 3D HD 1080p/24 fps Video Output
> Wireless LAN with Dongle Included
> Dolby® Digital Plus and Dolby® TrueHD
> DTS-HD Master Audio output
> Netflix Movie Streaming Service®*
> VUDU™ Movie Streaming Service®*
> YouTube Video Streaming
> CD, JPEG, MP3, AVCHD and
  DivX HD file playback
> On Screen Control Panel—
  operate with other remotes
> Anti-vibration Chassis Design
> JPEG Photo Viewer/Slideshow
> PC Control via LAN IP

> AQUOS LINK™
> AQUOS® Pure Mode
> SUPER PICTURE DVD / Video Stream
  1080p Conversion
> 2x USB Ports (F/R)
> 7.1 Channel Digital Audio
> Picture in Picture with Dual Audio
> BD-Live™
> RS-232c Control Port
> DNLA Server connection
> HDMI® Digital Audio / Video Output
> Auto Firmware Update
> ENERGY STAR® qualified

BD-HP35U KEY FEATURES

> Full 3D HD 1080p/24 fps Video Output
> Wireless LAN with Dongle Included
> Dolby® Digital Plus and Dolby® TrueHD
> DTS-HD Master Audio output
> Netflix Movie Streaming Service®*
> VUDU™ Movie Streaming Service®*
> YouTube Video Streaming
> CD, JPEG, MP3, AVCHD and
  DivX HD file playback

> On Screen Control Panel—
  operate with other remotes
> JPEG Photo Viewer/Slideshow
> PC Control via LAN IP
> AQUOS LINK™
> AQUOS® Pure Mode
> SUPER PICTURE DVD / Video
  Stream 1080p Conversion
> 2x USB Ports (F/R)

> 7.1 Channel Digital Audio
> Picture in Picture with
  Dual Audio
> BD-Live™
> DNLA Server connection
> HDMI® Digital Audio /
  Video Output
> Auto Firmware Update
> ENERGY STAR® qualified

BD-HP25U KEY FEATURES

> Full 3D HD 1080p/24 fps Video Output
> Wireless LAN Ready–(Dongle Optional)
> Dolby® Digital Plus and Dolby® TrueHD
> DTS-HD Master Audio output
> Netflix Movie Streaming Service®*
> VUDU™ Movie Streaming Service®*
> YouTube Video Streaming
> CD, JPEG, MP3, AVCHD and
  DivX HD file playback

> On Screen Control Panel–
  operate with other remotes
> JPEG Photo Viewer/Slideshow
> AQUOS LINK™
> AQUOS® Pure Mode
> SUPER PICTURE DVD/Video
  Stream 1080p Conversion
> 2x USB Ports (F/R)
> 7.1 Channel Digital Audio

> Picture in Picture
  with Dual Audio
> BD-Live™
> DNLA Server connection
> HDMI® Digital Audio/
  Video Output
> Auto Firmware Update
> ENERGY STAR® qualified

PICTURE QUALITY | PERFORMANCE | CONNECTIVITY | ENERGY EFFICIENCY | *Membership and/or additional fees may apply.

AQUOS BD PLAYER · FULL HD 1080P · Blu-ray Disc · BD LIVE · DVD VIDEO/AUDIO · DIVX+ HD · 3D · NETFLIX · VUDU HD Movies · dlna CERTIFIED · ENERGY STAR

PICTURE QUALITY | PERFORMANCE | CONNECTIVITY | ENERGY EFFICIENCY | *Membership and/or additional fees may apply.

AQUOS BD PLAYER · FULL HD 1080P · Blu-ray Disc · BD LIVE · DVD VIDEO/AUDIO · DIVX+ HD · 3D · NETFLIX · VUDU HD Movies · dlna CERTIFIED · ENERGY STAR

HOME THEATER PROJECTOR XV-Z17000

This SharpVision® 1080p full high-definition, 3D Ready* DLP® front projector represents an outstanding value in home theater entertainment. It utilizes a DLP® chip 0.65", 1920 x 1080 technology from Texas Instruments and Sharp's proprietary technologies. The Vyper Drive game mode eliminates perceptible lag between the video game and the projector. The Z17000 boasts the outstanding Enhanced Picture Contrast Technology and a high brightness 1,600 ANSI lumens rating, delivering one of the best pictures available in consumer home theater projectors today.

PICTURE QUALITY	PERFORMANCE

KEY FEATURES

> 3D Ready*
> Full HD 1080p (1920 x 1080) Resolution
> DLP® chip 0.65" from Texas Instruments
> 40,000:1 Dynamic Contrast Ratio
> 1,600 ANSI Lumen Brightness

> 6 Segment, 5X Speed Color Wheel
> Vyper Drive in Game Mode
> Digital Horizontal and Vertical Keystoning
> 2 HDMI® Inputs
> RS-232C

*3D source, 3D content and 3D glasses are required for 3D viewing.

14

SOUND BARS

Who ever thought such great sound could come out of one small system? Our new sound bar line is stylish and sleek delivering unbelievable sound with rich bass from one slick simple speaker. A powerful subwoofer along with built-in DTS, Dolby® Digital decoders and SRS™ surround sound functions will have you convinced you're in a room full of speakers.

KEY FEATURES: HT-SB500

> 3.1ch Sound Bar Audio System
> Main Drivers, Center Channel Plus Subwoofer 3.1 in one unit
> DTS, Dolby® Digital and Dolby® Pro Logic Decoder
> Dolby® Virtual Speaker
> Touch Panel Control
> SRS WOW™ Sound
> Analog Audio Input
> Slim Remote Control with Sharp TV Control
> Preprogrammed Equalizer
> Auto On/Off Function
> Wall mounting plates supplied
> Ideal for 40" class or larger

HT-SB600

KEY FEATURES: HT-SB600

> Total Output Power: RMS 400W (100W x3 + 100W sub)
> HDHI Repeater
> Supports 3D Video Format through HDMI
> Built-in AM/FM Tuner

> Auto Power On/Off
> Terminals: HDMI® out x1, HDMI® in x3, Audio in (RCA x1, 3.5mm x1), Optical, Coaxial
> Sound Bar design matches with 40"- 46" class AQUOS LCD TV
> ENERGY STAR® qualified

HT-SB350 / HT-SB250

KEY FEATURES: HT-SB350

> 32 Total Watts: 6Wx2 R/L, 20W Subwoofer
> 2.1 Sound Bar Sound System with Digital Decoding
> Digital-Analog Audio inputs-RCA x2, 3.5mm Stereo Jack
> DTS®, Dolby Digital Pro Logic® II, Dolby Virtual Speaker
> SRS WOW HD™ – 4 Modes (Standard, Cinema/Game, Sports, News)
> Auto Power On/Off
> Treble-Bass Level Control
> Credit card remote with AQUOS LCD TV control

KEY FEATURES: HT-SB250

> 32 Total Watts: 6Wx2 R/L, 20W Subwoofer
> 2.1 Sound Bar Sound System
> 2 Audio inputs – RCA x2, 3.5mm Stereo Jack
> SRS WOW HD™ – 4 Modes (Standard, Cinema/Game, Sports, News)
> Auto Power On/Off
> Treble-Bass Level Control
> Credit card remote with AQUOS LCD TV control

CP-USB50

KEY FEATURES: CP-USB50

> 2.1 Channel with built-in subwoofer
> USB Interface
> Compact Slim Design
> 2.2 Total Watts: 0.6W/Ch + 1W Subwoofer

15

Made for iPod · **Works with iPhone**

DOCKING SYSTEMS MADE FOR IPHONE®/ IPOD®

Made for iPod · **Works with iPhone**

AUDIO SYSTEMS

DK-CL3P

The DK-CL3P clock radio music system lets you wake up to your favorite music from your iPhone® or iPod®, FM Radio or a buzzer. Recharge and play your music from a docked iPhone® or iPod®, listen on-the-go via 4 AA batteries or use the stereo input to connect to other MP3 players.

KEY FEATURES

> iPhone®, iPod® Docking Clock Radio with Alarm
> Play and Charge iPhone®, iPod® Dock*
> Small Space Saving Design
> Large Snooze Button
> 3.5mm Stereo Input Jack
> Bright Illuminated Display
> FM Digital Tuner

DK-CL5P

This powerful clock radio music system made for iPhone® and iPod® devices houses all the necessary components providing high quality audio via the system's full range audio speaker system. The DK-CL5P lets you wake up, play music and recharge your iPhone® or iPod®, and its FM tuner with 20 presets lets you program up to 20 of your favorite radio stations. You can even enjoy your favorite videos and photos on a larger screen when you connect the video output jack to a TV.

KEY FEATURES

> iPhone®, iPod® Docking Clock Radio with Dual Alarm
> Play and Charge iPhone®, iPod® Dock*
> FM Digital Tuner with 20 Radio Station Presets
> Large Snooze Button
> 5 Mode Electronic Equalizer
> 3.5 mm Stereo Input Jack for other audio players
> Bright Illuminated Display

CD-DHS1050P

CD-DH950P

KEY FEATURES:

CD-DHS1050P
> Black Mini Component System with Built-in Docking Slot for iPhone® / iPod® and Music Port
> 350 Total Watts: 100 Watt per Channel Amplifier + 150W Subwoofer
> 5-Tray CD Changer
> CD-R/RW, MP3 and WMA Playable
> AM/FM Digital Tuner
> Full Logic Single Cassette Deck

CD-DH950P
> Black Mini Component System with Built-in Docking Slot for iPhone® / iPod® and Music Port
> 240 Total Watts: 120 Watt per Channel Amplifier
> 5-Tray CD Changer
> CD-R/RW, MP3 and WMA Playable
> AM/FM Digital Tuner
> Full Logic Single Cassette Deck

XL-DH259P

XL-DH229P

XL-HF200P

KEY FEATURES:

XL-DH259P
> Micro Component System
> Top Mounted Docking Slot for iPhone® / iPod®
> Front USB Input
> 80 Watt per Channel Amplifier: 160 Total Watts
> Single Tray CD Player
> CD-R/RW, MP3 and WMA Playable
> AM/FM Digital Tuner

XL-DH229P
> Micro Component System
> Top Mounted Docking Slot for iPhone® / iPod®
> Front USB Input
> 50 Watt per Channel Amplifier: 100 Total Watts
> Single Tray CD Player
> CD-R/RW, MP3 and WMA Playable
> AM/FM Digital Tuner

XL-HF200P
> Hi-Fi Component System
> Single Tray CD System
> Top Mounted Docking Slot for iPhone® / iPod®
> Front USB Input
> 2-way Speaker System with Dome Tweeter
> 50 Watt per Channel Amplifier: 100 Total Watts
> AM/FM Digital Tuner
> CD-R/RW, MP3 and WMA Playable

ADVANCED AQUOS® LCD TV TECHNOLOGY

Great style and performance don't just happen. It takes a commitment to quality, an incredible team of professionals and a vision for innovation. Sharp, a global leader in LCD televisions, brings all this and more to LCD TV technology, continually raising the bar to achieve outstanding quality and high performance.

INTERNET PROTOCOL

The Internet Protocol (IP) Control feature enables a computer, control panel or mobile device to remotely manage or automate video and audio equipment via the Ethernet terminal. This allows for integration into a home theater/home control system.
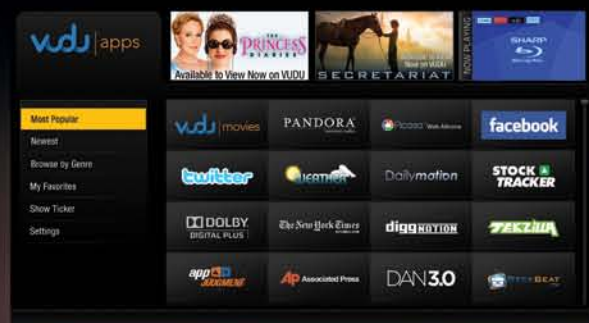
AQUOS ADVANTAGEsm LIVE

AQUOS Advantagesm LIVE is a unique support feature that allows our AQUOS Advantage Advisors to directly dial into your AQUOS LCD TV through the Internet. This FREE service provides our professionals with the ability to remotely assist with TV set up, detect signal strength and inputs, and adjust picture settings all instantly. Simple... Unique... Immediate... Convenient...

STREAMING MOVIES AND APPS

Instantly watch full HD video with select new AQUOS LCD TV models. With an Internet connection, you can instantly watch TV episodes & movies from Netflix, VUDU™, CinemaNow™ and DLNA streaming videos right from your TV—as often as you want, anytime you want. Access hundreds of the best apps like Facebook®, Pandora®, Twitter™, and Flickr® through VUDU™.

Pay as you go from VUDU™; Netflix unlimited membership required;
Pay as you go from CinemaNow™

AQUOMOTION 240

AquoMotion 240 enables smoother video in fast-motion sequences such as in movies and sports by minimizing motion blur or jitter. AquoMotion 240 combines advanced 120Hz technology with Sharp's new scanning backlight technology to improve the refresh rate, smoothing edges and improving picture clarity.

With
AquoMotion 240

Without
AquoMotion 240

AQUOS® QUATTRON™ 3D

Frame Rate Enhanced Driving allows the AquoMotion 240 drive to be achieved with single source wiring, lowering energy consumption while increasing screen brightness. Sharp's LED Backlight reduces "crosstalk blur" between left and right images by scanning images in several sequential rows from top to bottom, as opposed to 3DTVs which scan either by top and bottom half or by lighting the full screen. Optimize the audio for a variety of 3D content such as movies, concerts and all other programs. The 3D glasses feature the ability to individually select 3D or 2D viewing of the same TV content.

QUAD PIXEL PLUS

Quad Pixel Plus Technology provides a smooth transition between colors by enabling individual illumination or shading of the "dots" or sub-pixels. By illuminating or displaying shades, a smoother looking image with a higher perceived level of detail is possible.

Without Quad
Pixel Plus

With Quad
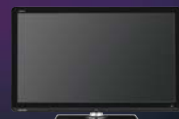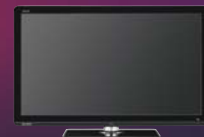Pixel Plus

Screen images simulated.

SPECIFICATIONS

Model Number	LC-60LE835U	LC-52LE835U	LC-46LE835U	LC-40LE835U
Screen Size	60" Class (60-1/32" Diagonal)	52" Class (52-1/32" Diagonal)	46" Class (45-63/64" Diagonal)	40" Class (40" Diagonal)
Quad Pixel Technology	Yes	Yes	Yes	Yes
3D Ready	Yes	Yes	Yes	Yes
Aspect Ratio	16:9	16:9	16:9	16:9
LCD Panel	X-Gen	X-Gen	X-Gen	X-Gen
Resolution/Format	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Quad Pixel Plus	Yes	Yes	Yes	Yes
Vyper Drive Game Mode	Yes	Yes	Yes	Yes
Connected TV Services	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹
Refresh Rate	AquoMotion 240	AquoMotion 240	AquoMotion 240	AquoMotion 240
Dynamic Contrast Ratio	8,000,000:1	8,000,000:1	8,000,000:1	8,000,000:1
Viewing Angles	176° H/176° V	176° H/176° V	176° H/176° V	176° H/176° V
Backlight	Edge lit LED	Edge lit LED	Edge lit LED	Edge lit LED
Tuner Type	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC
Response Time	4ms	4ms	4ms	4ms
Audio Output	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)
OPC (Optical Picture Control)	Yes	Yes	Yes	Yes
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes
HDMI® Input	4	4	4	4
Ethernet (RJ-45)	1	1	1	1
Built-in Wi-Fi	Yes	Yes	Yes	Yes
USB Input	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)
PC Input	1 (15-pin D-sub)	1 (15-pin D-sub)	1 (15-pin D-sub)	1 (15-pin D-sub)
HD Component In	1	1	1	1
Composite Video Input (A/V)	1	1	1	1
Audio Inputs (L/R)	RCA X 2	RCA X 2	RCA X 2	RCA X 2
RF Input	1	1	1	1
RS-232C	1	1	1	1
Digital Audio Output	Yes	Yes	Yes	Yes
Power Source	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz
Power Consumption	220W	170W	150W	120W
Dimensions (wxhxd) (inches)	54-29/64" x 33z-1/32" x 1-5/8"	47-31/64" x 29-1/16" x 1-5/8"	42-13/64" x 26-7/64" x 1-5/8"	36-15/16" x 23-5/32" x 1-5/8"
Dimensions with Stand (wxhxd) (inches)	54-29/64" x 34-31/32" x 14-27/64"	47-31/64" x 30-63/64" x 11-35/64"	42-13/64" x 28" x 11-35/64"	36-15/16" x 25-3/64" x 10-25/64"
Product Weight (lbs.)	68.3	52.9	41.9	29.8
Weight with Stand (lbs.)	83.8	61.7	50.7	36.4

SPECIFICATIONS

Model Number	LC-60LE830U	LC-52LE830U	LC-46LE830U	LC-40LE830U
Screen Size	60" Class (60-1/32" Diagonal)	52" Class (52-1/32" Diagonal)	46" Class (45-63/64" Diagonal)	40" Class (40" Diagonal)
Quad Pixel Technology	Yes	Yes	Yes	Yes
Aspect Ratio	16:9	16:9	16:9	16:9
LCD Panel	X-Gen	X-Gen	X-Gen	X-Gen
Resolution/Format	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Vyper Drive Game Mode	Yes	Yes	Yes	Yes
Connected TV Services	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹
Refresh Rate	120Hz	120Hz	120Hz	120Hz
Dynamic Contrast Ratio	6,000,000:1	6,000,000:1	6,000,000:1	6,000,000:1
Viewing Angles	176° H/176° V	176° H/176° V	176° H/176° V	176° H/176° V
Backlight	Edge lit LED	Edge lit LED	Edge lit LED	Edge lit LED
Tuner Type	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC
Response Time	4ms	4ms	4ms	4ms
Audio Output	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)	10W + 10W + 15W (subwoofer)
OPC (Optical Picture Control)	Yes	Yes	Yes	Yes
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes
HDMI® Input	4	4	4	4
Ethernet (RJ-45)	1	1	1	1
Built-in Wi-Fi	Yes	Yes	Yes	Yes
USB Input	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)	2 (Photo/ Music/ Video)
PC Input	1 (15-pin D-sub)	1 (15-pin D-sub)	1 (15-pin D-sub)	1 (15-pin D-sub)
HD Component In	1	1	1	1
Composite Video Input (A/V)	1	1	1	1
Audio Inputs (L/R)	RCA X 2	RCA X 2	RCA X 2	RCA X 2
RF Input	1	1	1	1
RS-232C	1	1	1	1
Digital Audio Output	Yes	Yes	Yes	Yes
Power Source	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz
Power Consumption	213W	162W	142W	118W
Dimensions (wxhxd) (inches)	54-29/64" x 33-1/32" x 1-5/8"	47-31/64" x 29-1/18" x 1-5/8"	42-13/64" x 26-7/64" x 1-5/8"	36-15/16" x 23-5/32" x 1-5/8"
Dimensions with Stand (wxhxd) (inches)	54-29/64" x 34-31/32" x 14-27/64"	47-31/64" x 30-63/64" x 11-35/64"	42-13/64" x 28" x 11-35/64"	36-15/16" x 25-3/64" x 10-25/64"
Product Weight (lbs.)	68.3	52.9	41.9	29.8
Weight with Stand (lbs.)	83.8	61.7	50.7	36.4

*¹Membership and/or additional fees may apply   Specifications and images are subject to change without notice.

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Model Number	LC-70LE732U	LC-60LE632U	LC-55LE620UT	LC-46LE620UT	LC-42LE620UT
Screen Size	70" Class (69-1/2" Diagonal)	60" Class (60-1/32" Diagonal)	55" Class (54-5/8" Diagonal)	46" Class (45-63/64" Diagonal)	42" Class (42" Diagonal)
Quad Pixel Technology	Yes	No	No	No	No
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
LCD Panel	X-Gen	X-Gen	TFT LCD	TFT LCD	TFT LCD
Resolution/Format	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Quad Pixel Plus	Yes	No	No	No	No
Vyper Drive Game Mode	Yes	Yes	Yes	Yes	Yes
Connected TV Services	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	Yes (with Netflix / VUDU™ / CinemaNow™)*¹	No	No	No
Refresh Rate	120Hz	120Hz	120Hz	120Hz	120Hz
Dynamic Contrast Ratio	6,000,000:1	4,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1
Viewing Angles	176° H/176° V	TBD	176° H/176° V	176° H/176° V	176° H/176° V
Backlight	Full array LED	Edge lit LED	Edge lit LED	Edge lit LED	Edge lit LED
Tuner Type	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC
Response Time	4ms	4ms	5.5ms	5.5ms	6.5ms
Audio Output	10W +10W	10W +10W	8W + 8W + 15W (Subwoofer)	8W + 8W + 15W (Subwoofer)	10W + 10W
OPC (Optical Picture Control)	Yes	Yes	Yes	No	No
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes	Yes
HDMI® Input	4	4	4	4	4
Ethernet (RJ-45)	1	1	No	No	No
USB Input	2 (videos/photos/music)	2 (videos/photos/music)	1 (video/photos/music)	1 (video/photos/music)	1 (video/photos/music)
Built-in Wi-Fi	Yes	Yes	No	No	No
PC Input	1 (15-pin D-Sub)	1 (15-pin D-Sub)	1 (15-pin D-Sub)	1 (15-pin D-Sub)	1 (15-pin D-Sub)
HD Component In	1	1	2	2	2
Composite Video Input (A/V)	1	2	1	1	1
Audio Inputs (L/R)	2	3	3	3	3
RF Input	1	1	1	1	1
RS-232c	1	1	9-pin x 1	9-pin x 1	9-pin x 1
Digital Audio Output	1	1	1	1	1
Power Source	120V, 60Hz	120V, 60Hz	120V, 60Hz	120V, 60Hz	120V, 60Hz
Power Consumption	237W	190W	182W	163W	130W
Dimensions (wxhxd) (inches)	63-1/2" x 38-25/64" x 3-1/2"	54-29/64" x 33" x 2-27/32"	52-1/8" x 32-1/32" x 1-27/32"	44-3/32" x 27-17/32" x 1-27/32"	40-3/32" x 24-53 /64" x 1-49/64"
Dimensions with Stand (wxhxd) (inches)	63-1/2" x 39-45/64" x 14-3/16"	54-29/64" x 34-19/64" x 13-1/8"	52-1/8" x 33-14/16" x 13-3/8"	44-3/32" x 29-3/8" x 12-9/32"	40-3/32" x 26-5/16" x 10-15/64"
Product Weight (lbs.)	93.0	65.7	53.6	39.5	30.9
Weight with Stand (lbs.)	99.6	71.9	63.5	49.4	35.5

Model Number	LC-32LE430U	LC-19LE430U	LC-42D69U	LC-32D59U
Screen Size	32" Class (31-1/2" Diagonal)	19" Class (18-1/2" Diagonal)	42" Class (42-1/50" Diagonal)	32" Class (31-1/2" Diagonal)
Quad Pixel Technology	No	No	No	No
Aspect Ratio	16:9	16:9	16:9	16:9
LCD Panel	TFT LCD	TFT LCD	TFT LCD	TFT LCD
Resolution/Format	1366 x 768	1366 x 768	1920 x 1080	1366 x 768
Vyper Drive Game Mode	Yes	Yes	No	No
Connected TV Services	No	No	No	No
Refresh Rate	60Hz	60Hz	60Hz	60Hz
Dynamic Contrast Ratio	3,000,000:1	3,000,000:1	200,000:1	150,000:1
Viewing Angles	178°H / 178°V	170°H / 160°V	176°H / 176°V	176°H / 176°V
Backlight	Edge lit LED	Edge lit LED	CCFL	CCFL
Tuner Type	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC	ATSC / QAM / NTSC
Response Time	TBD	TBD	6.5ms	8.5ms
Audio Output	10W + 10W	3W +3W	10W + 10W	10W + 10W
OPC (Optical Picture Control)	No	No	TBD	TBD
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes
HDMI® Input	4	4	4	4
Ethernet (RJ-45)	No	No	No	No
USB Input	1 (photos/music)	1 (photos/music)	1 (video/photos/music)	1 (video/photos/music)
PC Input	1 (15-pin RGB)	1 (15-pin RGB)	1 (15-pin D-Sub)	1 (15-pin D-Sub)
HD Component In	1	1	2	2
Composite Video Input (A/V)	1	1	1	1
Audio Inputs (L/R)	RCA L/R x 2	RCA L/R x 2	1 RCA x 3	RCA L/R x 3
RF Input	1	1	1	1
RS-232c	0	0	1	1
Digital Audio Output	1	1	1	1
Power Source	120V, 60Hz	120V, 60Hz	120V, 60Hz	120V, 60Hz
Power Consumption	30W	70W	190W	115W
Dimensions (wxhxd) (inches)	30-11/32" x 19-5/16" x 1-9/16"	18-37/87" x 12-23/73" x 1-24/53"	40-3/4" x 25-29/32" x 3-25/64"	31-37/64" x 20-3/4" x 3-25/64"
Dimensions with Stand (wxhxd) (inches)	30-11/32" x 20-25/32" x 8-3/4"	18-37/87" x 13-17/26" x 6-9/13"	40-3/4" x 27-49/64" x 11-15/64"	31-37/64" x 22-39/64" x 10-3/64"
Product Weight (lbs.)	17.6	6.83	38.4	25.3
Weight with Stand (lbs.)	22.3	8.38	43.6	28.4

Model Number	BD-HP90U	BD-HP80U	BD-HP75U	BD-HP35U	BD-HP25U
HD Disc Format	Blu-ray 3D™ disc	Blu-ray 3D™ disc	Blu-ray 3D™ disc	Blu-ray 3D™ disc	Blu-ray 3D™ disc
Media Profile	2.0 Version	2.0 Version	2.0 Version	2.0 Version	2.0 Version
BD-Live	Yes	Yes	Yes	Yes	Yes
DVD Video	Yes	Yes	Yes	Yes	Yes
DVD-RW/R	Yes	Yes	Yes	Yes	Yes
DVD+RW/R	Yes	Yes	Yes	Yes	Yes
CD-DA/CD-RW/R	Yes	Yes	Yes	Yes	Yes
MP3 / JPEG – CD-RW/R / USB	Yes (20 MB maximum)	Yes (20 MB maximum)	Yes (20 MB maximum)	Yes (20 MB maximum)	Yes (20 MB maximum)
Format					
MPEG2	Yes	Yes	Yes	Yes	Yes
DIVX HD	Yes	Yes	Yes	Yes	Yes
AC3	Yes	Yes	Yes	Yes	Yes
DTS	Yes	Yes	Yes	Yes	Yes
Linear PCM	Yes	Yes	Yes	Yes	Yes
DTS HD Master / High Res.	Yes	Yes	Yes	Yes	Yes
Dolby® Digital Plus	Yes	Yes	Yes	Yes	Yes
Dolby® TrueHD (Lossless) (96kHz)	Yes	Yes	Yes	Yes	Yes
Features					
HDMI® Technology (Output Resolution)	1080p	1080p	1080p	1080p	1080p
AQUOS LINK™ Function	Yes	Yes	Yes	Yes	Yes
HDMI® 1080P, 24Hz Output	Yes	Yes	Yes	Yes	Yes
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes	Yes
Wireless LAN	Yes	Yes	Yes	Yes	Ready
Pop-up Menu System	Yes	Yes	Yes	Yes	Yes
Display Dimmer	Yes	Yes	Yes	Yes	Yes
Parental Lock	Yes	Yes	Yes	Yes	Yes
On Screen Control via HDMI® (AQUOS LINK™)	Yes	Yes	Yes	Yes	Yes
Netflix Movie Streaming Service*	Yes	Yes	Yes	Yes	Yes
VUDU™ Movie/Pandora Music Streaming*	Yes	Yes	Yes	Yes	Yes
YouTube Video Streaming	No	No	Yes	Yes	Yes
DNLA	-	-	Yes	Yes	Yes
Output Terminals					
Composite Video	No	No	-	-	-
HD Component	No	No	-	-	-
HDMI® Output	1	1	1	1	1
Analog Audio Output (L/R)	No	No	-	-	-
Digital Out (Optical)	1	1	1	1	1
Ethernet Jack	1	1	1	1	1
USB Input	1	1	2 (Front/Rear)	1	1
RS-232c	1	No	1	No	No
Input Terminals	No	No	-	-	-
Power Consumption/Stand-by	16W/0.4W	16W/0.4W	16W/0.3W	15W/0.3W	15W/0.3W
wxhxd (in.)	16-7/8" x 1-3/8" x 8-1/2"	16-7/8" x 1-3/8" x 8-1/2"	16 15/16" X 2 1/4" X 7 13/16"	16 15/16" X 1 15/16" X 7 13/16"	16 15/16" X 1 15/16" X 7 13/16"
Weight (lbs)	5.1	5.1	4.0	3.8	3.8

Model Number	XV-Z17000
3D Ready*[1]	Yes
HDTV Compatible	1080p, 1080i, 1035i, 720p, 576p, 576i, 540p, 480p, 480i
Aspect Ratio	16:9
Resolution	1920 x 1080
Luminance*[2]	1600 ANSI (in High Brightness Mode)
Contrast Ratio	40,000:1 (in High Contrast Mode)
Maximum Screen Size	500" (Diagonally Using 16:9 Aspect Ratio)
Projection Distance	100" Screen Throw Distance 10' 4" - 11' 11"
Throw Ratio	1.41 - 1.63
Display Method	DLP® chip from Texas Instruments
Film Mode	24Hz Progressive Format
Computer Compatibility	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, WSXGA
Digital Keystone	Auto: Vertical, Manual: Vertical & Horizontal
Video System	NTSC (and 4.43)/PAL (and 60Hz) /PAL-M/PAL-N/SECAM
Lens Type	1.15X Manual Zoom and Focus
Projection Lamp Type / Life*[3]	250W SHP/up to 3000 hours (in Eco mode)
Fan Noise	23dB (Eco+Quiet mode)
HDMI® Input	2
HD Component In	1 (3 RCA)
S-Video Input	1 (4-Pin Mini DIN)
RGB Input	1 (D-Sub)
Composite Video	1 (RCA)
RS-232c	9-pin x 1 (D-Sub)
Vyper Drive Game Mode	Yes
Gamma Correction	Yes
Detachable AC Cord	Yes
Color Temperature Adjustment	Yes
Wireless Remote Control	Yes
Power Source	100-240V AC, 50/60Hz (Multi-Voltage)
Power Consumption	339W (8.3W) - 240V/353W (7.6W) - 100V
wxhxd (in.) Main Body Only	15-3/4" x 4-15/16" x 13-13/64"
Weight (lbs)	12.8

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*[1] 3D source, 3D content and 3D glasses are required for 3D viewing.
*[2] Brightness values indicate overall average values of the product at the time of shipment and are stated based on ISO 21118-2005.
*[3] The lamp life may vary depending on the usage condition.

*[*]Membership and/or additional fees may apply

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