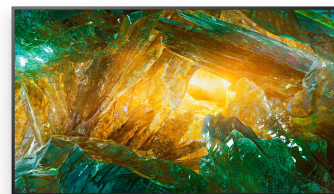


SONY

XBR75X800H

X800H® 4K HDR LED TV

Step into a new world of 4K HDR color, contrast, and clarity. See beautiful pictures, rich with real world detail and texture, powered by our 4K HDR processor X1™. Enjoy expanded, vivid color with the TRILUMINOS™ Display for a more true-to-life picture.¹ Sony's Android TV with the Google Assistant makes life smart with access to your favorite content and smart home devices.⁴



Bullets

- Upscale everything with the 4K HDR Processor X1™ and 4K X-Reality PRO.²
- See exactly what the creator intended with the advanced color and gradation of TRILUMINOS™ Display.
- Dazzling detail and color with HDR¹ and Dolby Vision™³
- With easy access to all your favorite content, services and devices, our Android Smart TVs make life simpler.⁴
- Content appears with lifelike motion with Motionflow™ XR technology
- Compatible with Google Home⁷, Amazon Alexa⁸, and Apple HomeKit⁹ for an even smarter home
- Stay focused on the big picture with a refined design and narrow bezel that blends into any environment.¹⁰
- Hang your TV like a work of art with the ultra-slim wall-mount bracket for select Sony BRAVIA OLED and LED TVs.¹¹ (Not compatible with 85" class.)

Features

Power to upscale to a more natural picture

See beautiful 4K pictures, rich with real-world detail and texture, powered by our 4K HDR Processor X1. Even images filmed in Full HD are upscaled close to 4K resolution by 4K X-Reality™ PRO using a unique 4K database.^{1,2}

TRILUMINOS Display, bringing you all the world's colors

By widening the color spectrum, TRILUMINOS Display, powered by the 4K HDR Processor X1, reproduces more colors than a conventional television. It analyzes and processes data in every image to make colors even more natural and precise so pictures are closer than ever to real life. See exactly what the creator intended with the advanced color, light, and gradation of the TRILUMINOS™ Display.

Dazzling detail and color with HDR and Dolby Vision

High Dynamic Range (HDR) picture is the way TV was always meant to be watched. Ultra-high resolution and HDR video content combine to bring dazzling detail, color and contrast to everything you watch, while keeping a far wider range of brightness.¹ Dolby Vision™ brings



scenes to life with striking highlights, deeper darks and vibrant colors.³ Whichever format, Sony TVs deliver picture-perfect reality, creating an immersive and engaging cinematic experience.

Watch what you love, control it with your voice.

Sony's Android TV with the Google Assistant provides a smarter viewing experience. Easily search and watch your favorite movies, get answers on screen like sports scores or weather updates, control your TV and even your home - all with your voice. Just start with pressing the Google Assistant button on your remote to ask it questions, control smart home devices or access many of the apps and services you already use every day.⁴ In addition, cast your favorite apps with Chromecast built-in⁵, or enjoy a huge range of apps from Google Play™, including YouTube™, Netflix, Prime Video, Spotify, and more.⁴

Less blur, even in fast scenes

TV that keeps up with real life. Motionflow XR refresh rate technology keeps movement smooth and clear, allowing fast moving action sequences in sports and movies to be seen with lifelike clarity.

Hear high-quality sound

With Google Home⁷ and Amazon Alexa⁸ compatibility, simply voice-control your TV and ask it to do things like cast and control videos from YouTube with Google Home or change the channel or volume with Amazon Alexa. Apple HomeKit and Airplay 2 support seamlessly integrate your iPhone and Siri devices with your Sony TV for effortless smart home management and content streaming.⁹

Refined design that matches your space

Beautifully designed, the narrow bezel gives the TV a refined look that blends harmoniously in any contemporary environment, keeping you focused on the picture, not the television.¹⁰

Mount your Sony TV like a work of art

Make the most of your living space. The SU-WL855 ultra slim wall-mount bracket is designed to hang select Sony BRAVIA OLED and LED TVs flush to the wall, just like any other work of art. Pull out your TV and swivel it left to right to adjust the screen angle for optimal viewing.¹⁰

Specification

| TV System | |
|---------------------------------|----------------------------------|
| Tuner Channel Coverage (Analog) | VHF: 2-13/UHF: 14-69/CATV: 1-135 |
| TV System (Digital Terrestrial) | ATSC |

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|---|--|
| Tuner Channel Coverage (Digital Terrestrial) | VHF: 2-13/UHF: 14-69 |
| TV System (Digital Cable) | Clear QAM |
| Tuner Channel Coverage (Digital Cable) | CATV: 1-135 |
| Number of Tuners (Terrestrial/Cable) | 1(Digital/Analog) |
| Color Space | sRGB,BT709,BT2020,AdobeRGB,DCI |
| TV System (Analog) | M |
| Color System | NTSC |
| Operating System | Android 9.0 Pie |
| On-board Storage (GB) | 16GB |
| Display Features | |
| Backlight dimming type | Frame Dimming |
| TRILUMINOS Display | Yes |
| Display type | LCD |
| Display Specs | |
| Screen Size for WEB(diagonal, cm, integer or 1st decimal) | 189 cm |
| Backlight type | Direct LED |
| Display resolution (H x V, pixels) | 3840x2160 |
| Screen Size (inch, measured diagonally) | 75"(74.5") |
| Viewing Angle (Right/Left) | 178(89/89) degree |
| Viewing Angle (Up/Down) | 178(89/89) degree |
| Display Resolution | QFHD |
| Aspect Ratio | 16:09 |
| Video Features | |
| Picture modes | Vivid,Standard,Cinema,Game,Graphics,Photo,Custom,Dolby Vision Bright,Dolby Vision Dark |

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| Auto Wide | Yes |
| Wide Mode | Auto/Wide Zoom/Normal/Full/Zoom Normal/Full1/Full2 for PC |
| 4:3 Default | Yes |
| Video Processing | 4K X-Reality PRO |
| Motion enhancer | Motionflow XR 240 (Native 60Hz) |
| Blinking Type | Frame Blinking |
| 24p True Cinema | Yes |
| Live Colour™ Technology | Yes |
| PhotoTV HD / BRAVIA for China | Yes |
| CineMotion/Film Mode/Cinema Drive | Yes |
| 4K Processor | X1 4K HDR Processor |
| HDR (High Dynamic Range) compatibility | Yes(HDR10,HLG,Dolby Vision) |
| Panel Refresh Rate (Native Hertz) | 60Hz |
| Object-based HDR remaster | Yes |
| Dynamic Contrast Enhancer | Yes |
| Audio Specs | |
| Channel | 2ch |
| Speaker Position | Down Firing |
| Bass/Treble/Balance | Balance |
| Speaker Type | Bass Reflex Speaker |
| Audio Power Output | 10W + 10W |
| Speaker Configuration | Full Range (Bass Reflex) (35 x 95mm) x 2 |
| Digital audio out (Optical) format | Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS |
| Audio Features | |
| Dolby Atmos | Yes |

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|-----------------------------------|--|
| Speaker Type-2 | X-Balanced Speaker |
| Clear Phase | Yes |
| Auto Surround | Yes |
| DTS audio format support | DTS Digital Surround |
| S-Master | S-Master Digital Amplifier |
| Dolby audio format support | Dolby Audio, Dolby Atmos |
| HDMI Audio Return Channel(ARC) | Yes (ARC) |
| Advanced Auto Volume | Yes |
| Auto Mute (on no signal) | Yes(Audio only) |
| HDMI input Audio format | 5.1 channel linear PCM: 32/44.1/48/88.2/96/176.4/192kHz 16/20/24bits, Dolby Audio, Dolby Atmos, DTS |
| ARC output format | Two channel linear PCM: 48kHz 16bits, Dolby Audio, Dolby Atmos, DTS |
| Network Features | |
| | Yes *1 |
| Apple AirPlay | *1 Apple AirPlay and HomeKit will be available via a future firmware update. |
| | Yes *1 |
| Apple HomeKit | *1 Apple AirPlay and HomeKit will be available via a future firmware update. |
| Home Network Feature | Home Network Client, Home Network Renderer |
| Wi-Fi Direct | Yes |
| Wi-Fi Certified | Yes |
| Screen mirroring(Miracast™) | Yes (only for B2B purpose) |
| Video & TV SideView (iOS/Android) | Yes |
| Related Info | Yes (US / Canada / MX(STB)) |
| Wi-Fi Standard | a/b/g/n/ac |
| Wi-Fi Frequency | 2.4GHz/5GHz (for Wi-Fi Direct: 2.4GHz Only) |
| Internet Browser | Vewd (Not pre-installed) |



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|--------------------------------|---|
| Codec for Home Network | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVCS):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) |
| Wireless LAN | Integrated |
| Convenience Features | |
| Electronic Program Guide (EPG) | Yes |
| USB playback codecs | MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVCS):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only) |
| Screen Reader | Yes |
| Audio Description | Yes |
| Text Magnification | Yes |
| Accessibility Shortcut | Yes |
| Switch Access | Yes |
| Auto Picture Mode | Yes |
| Text Input Language | ENG / FRA / GER / HEB / ITA / RUS / SPA / VIE / JPN |
| Chromecast built-in | Yes |
| Voice Search | Yes |
| Application Store | Yes (Google Play Store) |
| i-Manual | Yes |
| Parental Control | Yes |
| Channel Block (with password) | Yes(Analog&Digital) |
| Show/Hide Channels | Yes(Digital&Analog) |
| On Screen Clock | Yes |

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|---|--|
| Sleep Timer | Yes |
| On/Off Timer | Yes |
| USB drive format support | Yes (Supported File System: FAT16/FAT32/exFAT/NTFS) |
| Display Language | AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUJ,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ,KAN,KOR,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SOL,SLV,ALB,SRP,SWE SWA,TAM,TEL,THA,TGL,TUR,UKR,URD,UZB,VIE,zh_CN,zh_HK,zh_TW,ZUL |
| Auto Shut-off | Yes |
| Sensing Features | |
| Sensor | Light |
| Energy Saving & Efficiency | |
| Dynamic Backlight Control | Yes |
| Power Saving Mode / Back Light Off Mode | Yes |
| General Features | |
| Auto Calibration with CalMAN | Yes |
| Closed Captions (Analog) | Closed Caption |
| Closed Captions (Digital) | Closed Caption |
| Demo Mode | Yes(e-POP only) |
| Hotel Mode Menu | Yes |
| Customizing Capability | |
| RS-232C Control | Yes |
| Design Features | |
| Stand Color | Black |
| Bezel Design | Narrow Bezel |
| Cable Management | Yes |
| Frame color | Black |

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| Stand Design | Slim Blade Stand |
| Inputs and Outputs | |
| HDMI Signal | 4096x2160p(24,60Hz), 3840x2160p(24,30,60Hz), 1080p(30,60Hz), 1080/24p, 1080i(60Hz), 720p(30,60Hz), 720/24p, 480p |
| HDCP | HDCP2.3(for HDMI1/2/3/4) |
| Bluetooth profile support | Version 4.2 HID/HOGP/SPP |
| 4K 60P High-Quality formats | HDMI IN1, IN2, IN3, IN4 ports for 4K(up to 18Gbps) signal |
| AC Power Input | C8 INLET(REAR) |
| RF (Terrestrial/Cable) Connection Input(s) | 1(Side) |
| Composite Video Input(s) | 1(Side) |
| HDMI inputs total | 4(4Side) |
| Analog Audio Input(s) (Total) | 1(Side Analog Conversion) |
| Digital Audio Output(s) | 1(Side) |
| Headphone Output(s) | 1(Side) |
| USB ports | 2(Side) |
| Ethernet inputs | 1(Side) |
| RS-232C Input(s) | 1(Side) |
| HDMI PC Input Format | 640x480(31.5kHz,60Hz), 800x600(37.9kHz,60Hz), 1024x768(48.4kHz,60Hz), 1280x1024(64.0kHz,60Hz), 1152x864(67.5kHz,75Hz), 1600x900(55.9kHz,60Hz), 1680x1050(65.3kHz,60Hz), 1920x1080(67.5kHz,60Hz), 3840x2160p(30Hz), 3840x2160p(60Hz, 8bits) |
| Power | |
| Power Requirements (voltage) | AC 120V for UL cUL AC 110-240V for other |
| Power Requirements (frequency) | 60Hz for UL cUL 50/60Hz for other |
| Rated Power Consumption | 363W |
| Power Consumption (in Standby) | 0.5W |
| Annual Power Consumption | 270kWh/Year |

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| Regulation and Standard Compliance | |
|---|---|
| VESA® Hole Spacing Compatible | Yes |
| VESA® Hole Pitch(W x H) | 300x300 mm / 11 7/8 x 11 7/8 inch |
| Measurements (Approx.) | |
| Dimension of TV without Stand (W x H x D) | 1686x969x72(15)mm / 66 3/8 x 38 1/4 x 2 7/8 inch |
| Dimension of TV with Stand (W x H x D) | 1686x1042x414 mm / 66 3/8 x 41 x 16 3/8 inch |
| Dimension of Package Carton (W x H x D) | 1810 x 1107 x 187 mm / 71 3/8 x 43 5/8 x 7 3/8 inch |
| Stand Width | 1324 mm / 52 1/4 inch |
| AC Cable Length | 1600mm |
| Weights (Approx.) | |
| Weight of TV without Stand | 31.8 kg / 70.1 lb |
| Weight of TV with Stand | 32.9 kg / 72.5 lb |
| Weight of Package Carton(Gross) | 43 kg / 94.8lb. |
| Carton Spec | |
| Max Qty of carton stacking (vertical) | 4 |
| Supplied Accessories | |
| Voice Remote Control | RMF-TX500U |
| Batteries | LR03 |
| AC Power Cord Spec | (C7L) (US) (2pin) (flat blades) |
| Operating Instructions | US,FR,ES |
| Quick Setup Guide / Supplement CUE (GA) | US,FR,ES,PT |
| Table Top Stand | Separate(assembly required) |

1. 8K: 7,680 x 4,320 pixels. 4K: 3,840 x 2,160 pixels. Requires HDR compatible content from supported streaming services, such as Netflix and Amazon Video or HDR compatible content device connected via HDMI input. Requires HDMI®



cables sold separately

2. Upscaled, simulated and enhanced 8K and 4K images will vary based on source content.
3. Dolby Vision content is compatible with streaming services such as Netflix, Amazon Video or compatible content device connected via HDMI input. Requires HDMI® cables sold separately.
4. User must connect to a Google account to use, including voice to activate linked apps. Wireless connectivity requires 802.11 home network (802.11n recommended). Network services, content, and the operating system and software of this product may be subject to separate or third party terms and conditions and changed, interrupted or discontinued at any time and may require fees, registration and credit card information. Apps must be compatible with TV. App availability varies by region and device. Use of this TV requires consent to Google Terms of Service (<http://www.google.com/policies/terms/>) and Privacy Policy (<http://www.google.com/policies/privacy/>).
5. Chromecast built-in compatibility dependent on app.
6. Google Home device (sold separately) compatible with Sony TV's powered by Android TV. Requires compatible devices connected to the same wireless home network. Download the Google Home app from the iPhone App Store or Google Play. Subject to third party app terms and conditions. User must link compatible devices in order to control operation. Once download is complete, the Google Home feature may be connected to the Sony device to access the voice control function
7. Amazon Alexa enabled devices (sold separately) compatible with Sony TV's powered by Android TV. Amazon account required. Subscriptions may be required to access certain content.
8. This Sony TV is compatible with AirPlay 2 and HomeKit. iOS 12.2 or later or macOS 10.14.4 or later is required. Apple ID account required. Subscriptions may be required to access certain content. AirPlay firmware update is required and will be available in winter 2020.
9. Actual look may differ depending on TV size and type of cables used.
10. SU-WL855 wall-mount bracket is available for select Sony OLED and LED models ranging from 55" class to 75" class. TV and wall mount system sold separately. Hardware included with wall-mount bracket.

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