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XR100X92

Sony BRAVIA XR X92 4K HDR Full Array LED smart Google TV

Bring your home theater to life with the ultra-large screen 100" class (99.5" diag.) BRAVIA XR X92 Full Array LED TV. Everything you watch becomes more detailed and immersive with true-to-life 4K HDR, powered by the all-new Cognitive Processor XR™. Feel the intensity of the sun and experience all the stars of the night sky with Full Array LED and XR Contrast Booster 5.

Bullets

- COGNITIVE PROCESSOR XR™ – Revolutionary TV processing technology that understands how humans see and hear to deliver intense contrast with deep blacks, high peak brightness, and natural colors.
- XR TRILUMINOS PRO™ - Rediscover everything you watch with billions of accurate colors and see impressive picture quality that is natural and beautiful to the human eye.
- FULL ARRAY LED & XR CONTRAST BOOSTER 5 – Precisely controlled backlighting brings out real-life depth and detail with deep blacks and high peak brightness.
- GOOGLE TV™ – See 700,000+ movies and TV episodes, plus live TV, all in one place. Google TV brings your favorite content from across your apps and subscriptions and organizes them just for you. Watch content from Netflix, Amazon Prime Video, Disney+, YouTube, the Apple TV app, and many more.[2]
- BRAVIA CORE™ – Bring the cinematic experience home. Enjoy streaming high-quality movies included with BRAVIA CORE™, exclusively on select Sony TVs.[3]
- HDMI 2.1 – Get the most out of next-gen gaming with BRAVIA XR HDMI 2.1 enabled TVs featuring 4K/120fps and BRAVIA Game Mode for increased frame rate and reduced input lag.[5]
- XR MOTION CLARITY™ – Intelligent motion processing for fast-moving, blur-free sports and action-packed movies.
- XR 4K UPSCALING – Enjoy all your HD content in close to 4K resolution and bring back lost texture and detail with intelligent TV processing.[5]
- ACOUSTIC MULTI-AUDIO – In addition to traditional TV speakers, two sound positioning tweeters on the sides of the TV elevate the soundstage, enabling sound to follow the action for a truly immersive experience.
- DOLBY VISION[7], IMAX ENHANCED[8], NETFLIX CALIBRATED MODE[9] – Enjoy immersive and engaging cinematic content as the creator intended.
- GOOGLE ASSISTANT – Use your voice to easily find your favorite movies, shows, and music. Get answers on screen, control smart home devices, and more.[2]
- APPLE AIRPLAY – Works with AirPlay 2 to easily stream content from your Apple device. [10]

Features

Introducing the world's first TVs with cognitive intelligence[1]

See how real your entertainment becomes and experience immersive depth and lifelike picture quality, powered by Sony's all-new Cognitive Processor XR™. Revolutionary TV processing technology delivers enhanced contrast with detailed blacks and natural colors. Hundreds of thousands of individual on-screen elements are processed and remastered in the blink of an eye,

boosting color, contrast, and clarity, bringing astounding realism to your content.

Billions of accurate colors and precise textures

See colors that are natural and beautiful to the human eye. The Cognitive Processor XR™ enables Sony BRAVIA XR™ TVs to access billions of accurate colors and reproduce each shade with the subtle differences seen in the real world. XR Triluminos™ Pro further enhances the range of hues and saturation allowing for extremely precise details within textures and ensuring skin tones look completely natural, as seen with the same accuracy as the human eye.

Real life depth with deep blacks and intense brightness

Experience real-life depth and detail with the deep blacks and intense brightness of Full Array LED and XR Contrast Booster 5, powered by the Cognitive Processor XR™. By controlling brightness in sections of the screen independently, Full Array LED balances light output to ensure scenes are full of breathtaking contrast. XR Contrast Booster 5 further enhances contrast to feel more true-to-life by maximizing peak brightness and precisely controlling black levels – no more details overwhelmed by shadow or lost in blown-out highlights.

The entertainment you love. With help from Google

See 700,000+ movies and TV episodes, plus live TV, all in one place. Google TV™ brings your favorite content from across your apps and subscriptions and organizes them just for you. Searching is easy – just ask Google. Press the Google Assistant button on your remote and try saying "find action movies" to search across your favorite apps.[2]

Bring the cinematic experience home, enjoy included movies with BRAVIA CORE™

With BRAVIA CORE™, enjoy the latest Sony Picture Entertainment (SPE) titles and the largest IMAX Enhanced collection. Use the included BRAVIA CORE credits to choose from hundreds of latest release movies to redeem. In addition, you are subscribed to an amazing selection of movies to stream anytime and as many times as you like.[3] BRAVIA CORE is the first in the industry to feature Pure Stream™ technology, achieving near lossless 4K UHD Blu-ray equivalent quality with streaming up to 80 Mbps delivering stunning visuals and expressive sound quality.[4]

Engineered for next-gen gaming

Take your gaming to the next level with BRAVIA XR HDMI 2.1 enabled TVs and feel the action all around you with responsive and blur-free picture quality. With 4K/120fps you'll achieve increased frame rate significantly benefiting high-performance 4K gaming. And, the dedicated BRAVIA Game Mode enables reduced input lag and optimizes performance in every frame. Get the ultimate next-gen gaming experience with Sony BRAVIA XR TVs.[5]

Intelligent motion processing for fast-moving, blur-free scenes

Watching sports and action-packed movies just got a whole lot better. The Cognitive Processor XR™ with XR Motion Clarity™ cross-analyzes and precisely controls the action in every scene to ensure pictures quality stays smooth, bright, and clear with no blur.

Bring back lost texture and detail, the intelligent way

Whatever the content or source, you'll enjoy entertainment close to 4K resolution with XR 4K Upscaling. Powered by the Cognitive Processor XR™, XR 4K Upscaling accesses a vast amount

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of data, intelligently recreating lost textures and detail for a real-world picture. See the lifelike features in people's faces, identify every blade of grass, and marvel at the precise texture of buildings and scenery.[6]

Sound and picture in perfect harmony

An audio experience that matches how we sense the world. In addition to the traditional TV speakers, Acoustic Multi-Audio™ includes two sound positioning tweeters on the sides of the TV, elevating the soundstage and enabling sound to follow the action for a truly immersive experience. Hear sound more clearly and accurately in whatever you're watching.

Enjoy immersive and engaging cinematic content as the creator intended

High Dynamic Range (HDR) [7] 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. Dolby Vision™ brings scenes to life with striking highlights, deeper blacks, and vibrant colors.[8] IMAX Enhanced™ content brings the immersive entertainment experience into the home and is digitally remastered to provide sharper images and more powerful sound—just as the creator intended.[9] Netflix Calibrated Mode was specially developed to enjoy Netflix original content and reproduce picture quality as brilliant as the studio evaluation monitor, faithfully reproducing the creator's intent and vision.[10] Whichever format, Sony TVs deliver picture-perfect reality, creating an immersive and engaging cinematic experience.

Watch what you love, control it with your voice

Your TV is now more helpful than ever. Use your voice to find movies, stream apps, play music, and control the TV. Ask Google to find a specific title, search by genre, or get personalized recommendations on what to watch by saying, "what should I watch?" Even get answers on screen, control smart home devices, see security cameras, and more. Press the Google Assistant button on the remote to get started.[2]

All your favorite streaming apps in one place

Sony TVs with Google TV give you access to all your favorite streaming apps in one place, including Netflix, Amazon Prime Video, Disney+, YouTube, the Apple TV app, and many more. Get access to all your favorite movies and TV shows in a simple, easy-to-navigate interface and use Google Assistant to quickly find new content to watch.[2]

Works with AirPlay 2

With Apple AirPlay 2, you can share pictures, video, or audio to your television right from your iPhone, iPad or Mac. Watch movies and shows from your favorite apps and the Apple TV app, or even Safari. Share your photos with everyone in the room.[11]

Specification

Common Item	
Model Year	2021
TV System	

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Intelligent Signal Booster	-
Tuner Channel Coverage (Analog)	VHF: 2-13/UHF: 14-69/CATV: 1-135
TV System (Digital Terrestrial)	ATSC/ATSC3.0(NEXTGEN TV)
Tuner Channel Coverage (Digital Terrestrial)	VHF: 2-13/UHF: 14-69(14-36 for ATSC3.0)
TV System (Digital Cable)	Clear QAM
Tuner Channel Coverage (Digital Cable)	CATV: 1-135
TV System (Digital Sat)	-
Tuner Channel Coverage (Digital Sat)	-
Number of Tuners (Terrestrial/Cable)	1(Digital/Analog)
Number of Tuners (Sat)	-
Color Space	sRGB/BT709,BT2020,AdobeRGB,DCI
TV System (Analog)	M
CI+	-
Color System	NTSC
Operating System	Google TV
On-board Storage (GB)	16GB
Display Features	
X-Wide Angle	-
Pixel Contrast Booster	-
Rich Color Enhancer	-
Backlight dimming type	Local Dimming
Display type	Full Array LED
Display Specs	
Screen Size for WEB(diagonal, cm, integer or 1st decimal)	253 cm
Display resolution (H x V, pixels)	3840 x 2160

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Screen Size (inch, measured diagonally)	100"(99.5")
Viewing Angle (Right/Left)	178(89/89) degree
Viewing Angle (Up/Down)	178(89/89) degree
Display Resolution	QFHD
Aspect Ratio	16:9
Video Features	
Object-based Super Resolution	XR Super Resolution
Peak Luminance	XR Contrast Booster
TRILUMINOS	XR Triluminos Pro
HDR Remaster	XR HDR Remaster
Smoothing	XR Smoothing
Clear Resolution Enhancer	-
Precision Color Mapping	- (Integrated into XR Triluminos Pro)
LED Motion Mode	-
Face Area Detection	Yes
Mastered in 4K	-
Picture modes	Vivid,Standard,Cinema,IMAX Enhanced,Game,Graphics,Photo,Custom,Dolby Vision Bright,Dolby Vision Dark,Netflix calibrated
Auto Wide	Yes
Wide Mode	Wide Zoom/Normal/Full/Zoom Normal/Full1/Full2 for PC
4:3 Default	Yes
Video Processing	XR 4K Upscaling
Motion enhancer	XR Motion Clarity, Auto mode
24p True Cinema	Yes
Live Colour™ Technology	Yes
PhotoTV HD / BRAVIA for China	Yes
CineMotion/Film Mode/Cinema Drive	Yes

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4K Processor	Cognitive Processor XR
HDR (High Dynamic Range) compatiblity	Yes(HDR10,HLG,Dolby Vision)
Panel Refresh Rate (Native Hertz)	120Hz
Dual database processing	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
DSEE/DSEE-HX	-
Digital audio out (Optical) format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS
Audio Features	
Vertical Surround Engine	Vertical Surround Engine
Acoustic Auto Calibration	Room & User Position Compensation
Speaker Type-2	X-Balanced Speaker
Clear Phase	Yes
Clear Audio+	-
Auto Surround	Yes
DTS audio format support	DTS Digital Surround
Sound modes	Standard, Dialog, Cinema, Music, Sports, Dolby Audio
S-Master	S-Master Digital Amplifier
Simulated surround sound	S-Force Front Surround
Dolby audio format support	Dolby Audio, Dolby Atmos
Voice Zoom	Voice Zoom 2
HDMI Audio Return Channel(ARC)	Yes (eARC/ARC)

Advanced Auto Volume	Yes
Auto Mute (on no signal)	Yes(Audio only)
FM Radio	-
Audio Out	-
Headphone/Speaker Link	-
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	
USB Tethering	-
Apple AirPlay	Yes
Apple HomeKit	Yes
Home Network Feature	Home Network Client, Home Network Renderer
Wi-Fi Direct	Yes
Wi-Fi Certified	Yes
Screen mirroring(Miracast™)	Yes
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)
Photo Sharing Plus / Photo Share	-
Internet Browser	Vewd (Not pre-installed)
Codec for Home Network	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AVI:Xvid,MotinJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4 AAC/FLAC/JPEG WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only)
Wireless LAN	Integrated

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Convenience Features	
TalkBack	Yes
Variable Refresh Rate (VRR)	Yes (for HDMI3/4)*1
Auto Low Latency Mode (ALLM)	Yes (for HDMI3/4)
Features specified in HDMI2.1	4K120/eARC/VRR*1 /ALLM
Built-in Mic switch	-
X-Protection PRO	Y (with Lightning, Surge, Humidity Protection)
Electronic Program Guide (EPG)	Yes
USB HDD Recording	-
Twin Picture	-
Photo Frame Mode	-
USB playback codecs	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVC/MP4(XAVC S):AVC,MPEG4,HEVC/AVI:Xvid,MotinJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4,MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GPP:MPEG4,AVC/MP3/ASF(WMA)/LPCM/WAV/MP4 AAC/FLAC/JPEG WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only)
Built-in Mic	-
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)
HDMI-CEC	Yes

Control for HDMI (HDMI CEC)	-
Scene Select	-
i-Manual	Yes
Parental Control	Yes
Channel Block (with password)	Analog & Digital
Show/Hide Channels	Yes(Digital&Analog)
On Screen Clock	Yes
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	
EE Class for Egypt	-
EEA SDR RANK	-
ECO Friendly	-
On mode power 1000h SDR(New lot5)	-
ErP Rank For EU	-
Peak luminance ratio for EU	-
Mercury content(mg)	-
Lead Content	-

Power Consumption (On Mode) for Energy Star (For Americas)	-
Power Consumption (Standby Mode) for Energy Star (For Americas)	-
Energy Star® compliant	-
Dynamic Backlight Control	Yes
Power Saving Mode / Back Light Off Mode	Yes

General Features

Auto Calibration with CalMAN	Yes
Netflix Calibrated mode	Yes
Tencent Calibrated mode	-
IMAX Certified Model	Yes
Closed Captions (Analog)	Closed Caption
BRAVIA CORE	Yes(5 credits/12months)
Closed Captions (Digital)	Closed Caption
Demo Mode	Yes(e-POP only)
Emergency Warning System	-
Hotel Mode Menu	-

Broadcast Features

Teletext	-
Teletext number of pages	-

Customizing Capability

RS-232C Control	Yes

Design Features

Stand Position	-
Stand Color	Titanium Black
Bezel Design	Aluminum Bezel
Cable Management	Yes
Frame color	Black

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Stand Design	Slim Blade stand
Illumination LED	-
Stand Swivel	-
Stand Tilt	-
Inputs and Outputs	
Media Connect	-
Inputs and Outputs	
HDMI Signal	4096x2160p(24,60Hz), 3840x2160p(24,30,60,120Hz)*2 , 1080p(30,60,120Hz), 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/A2DP/AVRCP
4K 60P High-Quality formats	HDMI IN1, IN2 ports for 4K(up to 18Gbps) signal, HDMI IN3, IN4 port for 4K(up to 48Gbps) signal
AC Power Input	C18 INLET(REAR)
RF (Terrestrial/Cable) Connection Input(s)	1(Side)
IF (Satellite) Input(s)	-
Composite Video Input(s)	1(Side, Mini jack)
Component Video (Y/Pb/Pr) Input(s)	-
HDMI inputs total	4(4Side)
PC In (D-Sub) + Audio In (Stereo Mini)	-
Analog Audio Input(s) (Total)	1(Side Analog Conversion)
Digital Audio Output(s)	1(Side)
Audio Output(s)	-
Headphone Output(s)	1(Side)
Subwoofer Output(s)	-
USB ports	2(Side)
Ethernet inputs	1(Side)

RS-232C Input(s)	1(Side)
Inputs and Outputs	
PCMCIA Slot(s)	-
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	
Annual Power consumption For Jordan	-
Power Consumption (Home Mode) for WEB	-
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	426 W
Power Consumption (in Standby)	0.5 W
Annual Power Consumption	215 kWh per year
Power consumption(Networked Standby)	-
Regulation and Standard Compliance	
VESA® Hole Spacing Compatible	Yes
VESA® Hole Pitch(W x H)	TBD
Measurements (Approx.)	
TV with Stand (Standard position) (W x H x D)	TBD
TV with Stand (Narrow position) (W x H x D)	TBD
TV with Stand (Soundbar position) (W x H x D)	TBD

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Stand width (Standard position)	TBD
Stand width (Narrow position)	TBD
Stand width (Soundbar position)	TBD
AC Power Adapter size(W x H x D)	-
DC Cable length of AC adaptor(mm)	-
Dimension of TV without Stand (W x H x D)	TBD
Dimension of Package Carton (W x H x D)	TBD
AC Cable Length	2000mm
Dimension of TV with Floor Stand (W x H x D)	TBD
Floor Stand Width	TBD
Weights (Approx.)	
Weight of TV without Stand	TBD
Weight of TV with Floor Stand	TBD
TV with Stand (Standard position)	TBD
TV with Stand (Narrow position)	TBD
TV with Stand (Soundbar position)	TBD
Weight of Package Carton(Gross)	TBD
Carton Spec	
Max Qty of carton stacking (vertical)	TBD
Max Qty of carton stacking (horizontal) *only for Shop Front	TBD
Supplied Accessories	

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Voice Remote Control (Supply)	RMF-TX520U
Remote Control	-
AC Plug Convertor	-
Wall-Mount Bracket	-
Android TV Setup Guide	-
Batteries	LR03
Floor Stand (Supply)	-
AC Power Adaptor	-
AC Power Cord Spec	Bundle (C17) (US) (2pin) (flat blades Polarity)
IR Blaster	-
Support Belt	-
Operating Instructions	US,FR,ES
Quick Setup Guide / Supplement CUE (GA)	US,FR,ES,PT
Table Top Stand	Separate(assembly required)
Optional Accessories	
VC Camera and MIC	-
Floor Stand (Option)	-
Wallmount Bracket	-
Video Specs	
Video Signal (analog)	-

1. As of 11/18/20, Cognitive Processor XR cross-analyses multiple picture elements combined with focal points; recreating human perspective. Verified by Strategy Analytics.
2. User must accept Google Terms of Service (http://www.google.com/policies/terms/), Play Terms of Service (https://play.google.com/intl/en-US_us/about/play-terms/index.html) and Privacy Policy (http://www.google.com/policies/privacy/) to use TV. User must connect to a Google account to use certain advertised features, including voice to activate linked apps, and install certain apps and operating software during setup. Use of TV without connecting to a Google account allows only basic TV features and certain apps. Wireless connectivity requires 802.11 home network (802.11n recommended). Network services, content, 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.
3. Purchase an eligible TV and register for BRAVIA CORE™ by February 23, 2024 to be eligible for promotion offers. Available movies subject to change. Terms and conditions apply, for full details see https://www.sony.net/bravia-core. © 2021 Layout and Design Sony Pictures Home Entertainment Inc. All Rights Reserved. Network services, content, and operating system and software of 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.
4. User must setup broadband network environment. By default, Pure Stream setting is turned OFF and must be turned ON in

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BRAVIA CORE settings. BRAVIA CORE offers streaming between 30Mbps-80Mbps once user turns ON Pure Stream. To access Pure Stream at 30Mbps, user must have a minimum internet speed of 43Mbps over Wi-Fi. To access highest quality Pure Stream available at 80Mbps user must have minimum internet speed of 115Mbps over Wi-Fi. Subject to user's network operator's video streaming restrictions, BRAVIA CORE automatically selects the best bitrate as following with adaptive streaming functionality based on the internet speed available.

5. 4K: 3,840 x 2,160 pixels. Game title supporting 4K/120fps required. VRR will be available by future firmware update.
6. 4K: 3,840 x 2,160 pixels. Upscaled, simulated and enhanced 4K images will vary based on source content.
7. Requires HDR compatible content from supported streaming services or HDR compatible content device connected via HDMI input (sold separately).
8. Dolby Vision content compatible with streaming services or compatible content device connected via HDMI input (sold separately).
9. IMAX Enhanced content enables full IMAX Enhanced experience with compatible streaming services such as Fandango Now (US only) and BRAVIA CORE, or compatible content device connected via HDMI input (sold separately).
10. Netflix streaming membership required. 4K Ultra HD availability subject to your Netflix subscription plan, internet
11. service, device capabilities, and content availability. www.netflix.com/termsofuse
12. 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.
13. SU-WL855 wall-mount bracket is available for select Sony OLED and LED models ranging from 55" class to 77" class. TV and wall mount system sold separately. Hardware included with wall-mount bracket.