

Audio Specs

Channel	3.2ch
Audio Power Output	10W + 10W + 10W + 10W + 10W
Speaker Position	Down Firing + Front
Bass/Treble/Balance	Balance
Speaker type	Acoustic Surface Audio+
Speaker Configuration	Actuator x 3, Subwoofer x 2
Digital audio out (Optical) format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS(Pass through mode only)

Carton Spec

Max Qty of carton stacking (vertical)	4
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Customizing Capability

RS-232C Control	Yes
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Design Features

STAND COLOR	Titanium Black
BEZEL DESIGN	Metal Flush Surface
Frame color	Titanium Black
Stand design	Metal Slim Wedged Stand

STAND POSITION

3way position (Standard position/Narrow position/Soundbar position)

Display Features

Display Type

OLED

Pixel Contrast Booster

Yes

Display Specs

Screen Size (inch, measured diagonally)

65"(64.5")

Screen Size for WEB(diagonal, cm, integer or 1st decimal)

164 cm

Display resolution (H x V, pixels)

3840 x 2160

Viewing Angle (Right/Left)

178(89/89) degree

Viewing Angle (Up/Down)

178(89/89) degree

Display Resolution

QFHD

Aspect Ratio

16:9

Energy Saving & Efficiency

Power Saving Mode / Back Light Off Mode

Yes

ECO FRIENDLY

Yes

Measurements (Approx.)

Dimension of TV without Stand (W x H x D)	1448 x 836 x 53 (26.2) mm / 57 1/8 x 33 x 2 1/8 (1 1/16) inch
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Dimension of Package Carton (W x H x D)	1628 x 965 x 180 mm / 64 1/8 x 38 x 7 1/8 inch
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AC Cable Length	1600mm
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TV with Stand (Standard position) (W x H x D)	1448 x 862 x 330 mm / 57 1/8 x 34 x 13 inch
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TV with Stand (Narrow position) (W x H x D)	1448 x 862 x 330 mm / 57 1/8 x 34 x 13 inch
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TV with Stand (Soundbar position) (W x H x D)	1448 x 904 x 330 mm / 57 1/8 x 35 5/8 x 13 inch
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STAND WIDTH (STANDARD POSITION)	1184 mm / 46 5/8 inch
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STAND WIDTH (NARROW POSITION)	847 mm / 33 3/8 inch
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STAND WIDTH (SOUNDBAR POSITION)	1184 mm / 46 5/8 inch
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Network Features

APPLE AIRPLAY	Yes
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APPLE HOMEKIT	Yes
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Home Network Feature	Home Network Client, Home Network Renderer
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Wi-Fi Direct	Yes
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Wi-Fi Certified	Yes
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Screen mirroring(Miracast™)	Yes (only for B2B purpose)
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Video & TV SideView (iOS/Android)	Yes
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Related Info	Yes (US, Canada, Mexico)
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Wi-Fi Standard	a/b/g/n/ac
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Wi-Fi Frequency	2.4GHz/5GHz(for Wi-Fi Direct: 2.4GHz Only)
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Codec for Home Network	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2 S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg nail only)
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Wireless LAN	Integrated
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Control Menu	Yes
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ECO Dashboard	Yes
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Optional Accessories

Wallmount Bracket	SU-WL855(Refer to Country/Area Handling Chart)
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Camera Unit (option)	CMU-BC1
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Regulation and Standard Compliance

VESA® Hole Spacing Compatible	Yes
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VESA® Hole Pitch(W x H)	300 x 300 mm / 11 7/8 x 11 7/8 inch
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Sensing Features

sensor	Light
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Supplied Accessories

Operating Instructions	EN,FR,ES
Batteries	LR03
AC Power Cord Spec	Bundle (C7L) (US) (2pin) (flat blades)
Quick Setup Guide / Supplement CUE (GA)	EN,FR,ES,PT
Table Top Stand	Separate (Assembly required)
Voice Remote Control (Supply)	RMF-TX810U
TV System	
TV System (Analog)	M
Tuner Channel Coverage (Analog)	VHF: 2-13/UHF: 14-69/CATV: 1-135
TV System (Digital Terrestrial)	ATSC/ ATSC3.0(NEXTGEN TV) depending on your country/area selection
Tuner Channel Coverage (Digital Terrestrial)	VHF: 2-13/UHF: 14-69(2-13/14-36 for ATSC3.0)
TV System (Digital Cable)	Clear QAM
Tuner Channel Coverage (Digital Cable)	CATV: 1-135
Number of Tuners (Terrestrial/Cable)	1(Digital/Analog)
Color System	NTSC
Color Space	sRGB,BT709,BT2020,AdobeRGB,DCI
Operating System	Google TV
On-board Storage (GB)	32GB

Weights (Approx.)

Weight of TV without Stand	23.3kg / 51.4 lb
Weight of Package Carton(Gross)	33 kg / 72.7lb.
TV with Stand (Standard position)	24.9 kg / 54.9 lb
TV with Stand (Narrow position)	24.9 kg / 54.9 lb
TV with Stand (Soundbar position)	24.9 kg / 54.9 lb

Audio Features

ACOUSTIC AUTO CALIBRATION	Room & User Position Compensation
Clear Phase	Yes
S-Master	S-Master Digital Amplifier
Auto Surround	Yes
DTS audio format support	DTS Digital Surround
Sound Modes	Standard, Dialog, Cinema, Music, Sports, Dolby Audio
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

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
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ARC output format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, Dolby Atmos, DTS(Pass through mode only)
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ACOUSTIC CENTER SYNC	Yes (S-CENTER SPEAKER IN)
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Ready for 360 Spatial Sound Personalizer	Y(with WLA-NS7)
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Vertical Surround Engine	Vertical Surround Engine
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Inputs and Outputs

HDMI Signal	4096x2160p(24,60Hz), 3840x2160p(24,30,60,120Hz)*[120Hz is supported by HDMI IN 3 and IN 4] , 1080p(24,30,60,120Hz), 1080i(60Hz), 720p(24,30,60Hz), 480p
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HDCP	HDCP2.3(for HDMI1/2/3/4)
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Bluetooth profile support	Version 4.2,HID/HOGP/SPP/A2DP/AVRCP
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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
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AC Power Input	C8 INLET(REAR)
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RF (Terrestrial/Cable) Connection Input(s)	1(Side)
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Composite Video Input(s)	Hybrid w/S-Center Speaker Input x1(Side, Mini jack)
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HDMI inputs total	4(Side)
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Analog Audio Input(s) (Total)	1(Side Analog Conversion)
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Digital Audio Output(s)	1(Side)
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USB ports	2 (Side)
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Ethernet inputs	1(Side)
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RS-232C Input(s)	1(Side)
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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)
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Power

Power Requirements (voltage)	AC 120V for UL cUL AC 110-240V for other
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Power Requirements (frequency)	60Hz for UL cUL 50/60Hz for other
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Rated Power Consumption	438 W
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Power Consumption (in Standby)	0.5 W
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Video Features

Object-based Super Resolution	XR Super Resolution
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Precision Color Mapping	Yes
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Face Area Detection	Yes
Picture modes	Vivid,Standard,Cinema,IMAX Enhanced,Game,Graphics,Photo,Custom,E Vision (Vivid/Bright/Dark),Netflix calibrated, BRAVIA CORE calibrated
Auto Wide	Yes
Wide Mode	Wide Zoom/Normal/Full/Zoom,Normal/Full1/Fu for PC
4:3 Default	Yes
Video Processing	XR 4K Upscaling
Motion enhancer	XR OLED Motion
24p True Cinema	Yes
Live Colour™ Technology	Yes
PhotoTV HD / BRAVIA 照片秀 for China	Yes
CineMotion/Film Mode/Cinema Drive	Yes
4K Processor	Cognitive Processor XR
HDR (High Dynamic Range) compatibility	Yes(HDR10,HLG,Dolby Vision)
Panel Refresh Rate (Native Hertz)	120Hz
Dual database processing	Yes
Dynamic Contrast Enhancer	Yes
Peak Luminance	XR OLED Contrast Pro

TRILUMINOS	XR Triluminos Pro
HDR Remaster	XR HDR remaster
Smoothing	XR Smoothing
Features for PlayStation®5 Auto HDR Tone Mapping	Yes
Features for PlayStation®5 Auto Genre Picture Mode	Yes
XR Clear Image	Yes
Convenience Features	
Features specified in HDMI2.1	4K120/eARC/VRR/ALLM
Electronic Program Guide (EPG)	Yes
USB playback codecs	MPEG1:MPEG1/MPEG2PS:MPEG2 S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg 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
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Voice Search	Yes*[Hands Free feature(Built-in Mic) availability depends on language and may need software update. Please check Sony support page for further information; https://www.sony.net/tv-hf-ww/]
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Application Store	Yes (Google Play Store)
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i-Manual	Yes
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Parental Control	Yes
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Channel Block (with password)	Analog & Digital
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Show/Hide Channels	Yes(Digital&Analog)
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On Screen Clock	Yes
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Sleep Timer	Yes
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On/Off Timer	Yes
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USB drive format support	Yes (Supported File System: FAT16/FAT32/exFAT/NTFS)
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Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS
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Auto Shut-off	Yes
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UVC/UAC support	Yes
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TALKBACK	Yes
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Variable Refresh Rate (VRR)	Yes (for HDMI3/4)
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Auto Low Latency Mode (ALLM)	Yes (for HDMI3/4)
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BUILT-IN MIC SWITCH

Yes(Center)

Built-in Mic

Yes

BRAVIA SYNC (INCLUDING HDMI-CEC)

Yes

General Features

Auto Calibration with CalMAN

Yes

NETFLIX CALIBRATED MODE

Yes

IMAX Certified Model

Yes

Closed Captions (Analog)

Closed Caption

Closed Captions (Digital)

Closed Caption

SMART TV

Google TV

BRAVIA CORE Calibrated mode

Yes

BRAVIA CORE

5 credits /12 months