

Audio Specs

Channel	3.2ch
Audio Power Output	20W + 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)
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Display Features

Display Type	OLED
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Pixel Contrast Booster	Yes
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Display Specs

Screen Size (inch, measured diagonally)	77"(76.8")
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Screen Size for WEB(diagonal, cm, integer or 1st decimal)	195cm
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Display resolution (H x V, pixels)	3840 x 2160
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Viewing Angle (Right/Left)	178(89/89) degree
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Viewing Angle (Up/Down)	178(89/89) degree
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Display Resolution	QFHD
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Aspect Ratio	16:9
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Energy Saving & Efficiency

Power Saving Mode / Back Light Off Mode	Yes
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ECO FRIENDLY	Yes
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Measurements (Approx.)

Dimension of TV without Stand (W x H x D)	1722 x 998 x 54 (27.9) mm / 67 7/8 x 39 3/8 x 2 1/4 (1 1/8) inch
Dimension of Package Carton (W x H x D)	1911 x 1137 x 188 mm / 75 1/4 x 44 7/8 x 7 1/2 inch
AC Cable Length	2000mm
TV with Stand (Standard position) (W x H x D)	1722 x 1024 x 389 mm / 67 7/8 x 40 3/8 x 15 3/8 inc
TV with Stand (Narrow position) (W x H x D)	1722 x 1024 x 389 mm / 67 7/8 x 40 3/8 x 15 3/8 inch
TV with Stand (Soundbar position) (W x H x D)	1722 x 1066 x 389 mm / 67 7/8 x 42 x 15 3/8 inch
STAND WIDTH (STANDARD POSITION)	1409 mm / 55 1/2 inch
STAND WIDTH (NARROW POSITION)	619 mm / 24 3/8 inch
STAND WIDTH (SOUNDBAR POSITION)	1409 mm / 55 1/2 inch

Network Features

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 (only for B2B purpose)
Video & TV SideView (iOS/Android)	Yes

Related Info Yes (US, Canada, Mexico)

Wi-Fi Standard a/b/g/n/ac

Wi-Fi Frequency 2.4GHz/5GHz(for Wi-Fi Direct: 2.4GHz Only)

Codec for Home Network MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2 S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg
nail only)

Wireless LAN Integrated

Control Menu Yes

ECO Dashboard Yes

Optional Accessories

Wallmount Bracket SU-WL855(Refer to Country/Area Handling Chart)

Camera Unit (option) CMU-BC1

Regulation and Standard Compliance

VESA® Hole Spacing Compatible Yes

VESA® Hole Pitch(W x H) 300 x 300 mm / 11 7/8 x 11 7/8 inch

Sensing Features

sensor Light

Supplied Accessories

Operating Instructions	EN,FR,ES
Batteries	LR03
AC Power Cord Spec	Bundle (C17) (US) (2pin) (flat blades Polarity)
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	34.8 kg / 76.7 lb
Weight of Package Carton(Gross)	51 kg / 112.4lb.
TV with Stand (Standard position)	37 kg / 81.5 lb
TV with Stand (Narrow position)	37 kg / 81.5 lb
TV with Stand (Soundbar position)	37 kg / 81.5 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

ARC output format Two channel linear PCM: 48kHz 16bits,
Dolby Audio, Dolby Atmos, DTS(Pass
through mode only)

ACOUSTIC CENTER SYNC Yes (S-CENTER SPEAKER IN)

**Ready for 360 Spatial Sound
Personalizer** Y(with WLA-NS7)

Vertical Surround Engine Vertical Surround Engine

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

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)

Composite Video Input(s) Hybrid w/S-Center Speaker Input
x1(Side, Mini jack)

HDMI inputs total	4(Side)
Analog Audio Input(s) (Total)	1(Side Analog Conversion)
Digital Audio 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	581 W
Power Consumption (in Standby)	0.5 W

Video Features

Object-based Super Resolution	XR Super Resolution
Precision Color Mapping	Yes

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/MPEG2S):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
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/]
Application Store	Yes (Google Play Store)
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
Auto Shut-off	Yes
UVC/UAC support	Yes
TALKBACK	Yes
Variable Refresh Rate (VRR)	Yes (for HDMI3/4)
Auto Low Latency Mode (ALLM)	Yes (for HDMI3/4)

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