

Accessibility Features

Color Inversion	Yes
Screen Reader	Yes
Audio Description	Yes
Closed Captions (Digital)	Closed Caption
Text Magnification	Yes
Accessibility Shortcut	Yes
Voice Search	Yes
Accessible Initial setup with TalkBack	Yes
Menu timeout settings	Yes
Power-on Volume settings	Yes
TALKBACK	Yes
Switch Access	Yes

Audio Specs

Channel	2ch
Audio Power Output	10W + 10W + 10W + 10W * Except in Power Saving Mode.
Speaker Position	Down Firing + Side Back
Bass/Treble/Balance	Balance
Speaker type	Acoustic Multi-Audio
Speaker Configuration	Full Range (Bass Reflex) x 2, Tweeter x 2
Digital audio out (Optical) format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, DTS

Carton Spec

Max Qty of carton stacking (vertical)	4
Max Qty of carton stacking (horizontal) *only for Shop Front	N/A

Customizing Capability

RS-232C Control	Yes
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Design Features

STAND COLOR	Dark silver
BEZEL DESIGN	Seamless Edge
Frame color	Dark Silver/Vibration finish
Stand design	Underlay stand
STAND POSITION	4way position(Outside/Inside/Ouside for Soundbar/Inside for Soundbar)

Display Features

Display Type	LCD Mini LED
Backlight dimming type	Full Array Local Dimming

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
Backlight type	Mini LED
Energy Saving & Efficiency	
Dynamic Backlight Control	Yes
Power Saving Mode / Back Light Off Mode	Yes
SORPLAS	Yes

Measurements (Approx.)

Dimension of TV without Stand (W x H x D)	1445 x 832 x 57 (42.7) mm / 57 x 32 7/8 x 2 1/4 (1 11/16) inch
Dimension of Package Carton (W x H x D)	1574 x 1005 x 170 mm / 62 x 39 5/8 x 6 3/4 inch
AC Cable Length	1600mm
TV with Stand (Standard position) (W x H x D)	1445 x 856 x 345 mm / 57 x 33 3/4 x 13 5/8 inch
TV with Stand (Narrow position) (W x H x D)	1445 x 856 x 345 mm / 57 x 33 3/4 x 13 5/8 inch
TV with Stand (Soundbar position) (W x H x D)	1445 x 910 x 345 mm / 57 x 35 7/8 x 13 5/8 inch
STAND WIDTH (STANDARD POSITION)	1217 mm / 48 inch
STAND WIDTH (NARROW POSITION)	480 mm / 19 inch
STAND WIDTH (SOUNDBAR POSITION)	1217 mm / 48 inch
TV with Stand (Inside for Soundbar) (W x H x D)	1445 x 910 x 345 mm / 57 x 35 7/8 x 13 5/8 inch

Network Features

APPLE AIRPLAY	Yes
APPLE HOMEKIT	Yes
Home Network Feature	Home Network Client, Home Network Renderer
Wi-Fi Certified	Yes
Wi-Fi Standard	a/b/g/n/ac/ax
Wi-Fi Frequency	2.4GHz/5GHz/6GHz * Only for the United States/Canada/Mexico/Dominican Republic models.
Codec for Home Network	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVS):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC nail only)
Wireless LAN	Integrated
Control Menu	Yes
ECO Dashboard	Yes
Optional Accessories	
Wallmount Bracket	Sony original Wall-Mount Bracket * Please refer this compatibility list: https://www.sony.net/wall-mount-bracket
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 (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-TX820U
TV System		
TV System (Analog)	M * Only for the United States/Canada/Mexico models. Customers in other countries/regions, please refer to the specifications in the Reference Guide.	
Tuner Channel Coverage (Analog)	VHF: 2-13/UHF: 14-69/CATV: 1-135	
TV System (Digital Terrestrial)	ATSC/ ATSC3.0(NEXTGEN TV / Available only when region/country is set to U.S.A.) * Only for the United States/Canada/Mexico models. Customers in other countries/regions, please refer to the specifications in the Reference Guide.	
Tuner Channel Coverage (Digital Terrestrial)	VHF: 2-13/UHF: 14-69(2-13/14-36 for ATSC3.0) * Only for the United States/Canada/Mexico models. Customers in other countries/regions, please refer to the specifications in the Reference Guide.	
TV System (Digital Cable)	Clear QAM * Only for the United States/Canada/Mexico models. Customers in other countries/regions, please refer to the specifications in the Reference Guide.	
Tuner Channel Coverage (Digital Cable)	CATV: 1-135 * Only for the United States/Canada/Mexico models. Customers in other countries/regions, please refer to the specifications in the Reference Guide.	
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	27.1 kg / 59.7 lb
Weight of Package Carton(Gross)	39 kg / 86lb.
TV with Stand (Standard position)	28.3 kg / 62.4 lb
TV with Stand (Narrow position)	28.3 kg / 62.4 lb
TV with Stand (Soundbar position)	28.3 kg / 62.4 lb
Stand Width (Inside for Soundbar)	480 mm / 19 inch
TV with Stand (Inside for Soundbar)	28.3 kg / 62.4 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, DTS Express, DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS:X
Simulated surround sound	S-Force Front Surround
Dolby audio format support	Dolby Audio, Dolby Atmos
VOICE ZOOM	Voice Zoom 3 (Also available with compatible Sony Soundbar)
HDMI Audio Return Channel(ARC)	Yes (eARC/ARC)

Advanced Auto Volume	Yes
Auto Mute (on no signal)	Yes
HDMI input Audio format	7.1 channel linear PCM: 32/44.1/48/88.2/96/176.4/192kHz 16/20/24bits, Dolby Audio, Dolby Atmos, DTS, DTS Express, DTS- HD Master Audio, DTS-HD High Resolution Audio, DTS:X
ARC output format	Two channel linear PCM: 48kHz 16bits, Dolby Audio, Dolby Atmos, DTS
ACOUSTIC CENTER SYNC	Yes (S-CENTER SPEAKER IN)
Ready for 360 Spatial Sound Personalizer	Yes (via Bluetooth)
Vertical Surround Engine	Vertical Surround Engine
Speaker Type-2	Sound Positioning Tweeter
Simultaneous Sound Output with TV Speaker	Bluetooth A2DP Device

Inputs and Outputs

HDMI Signal	4096x2160p(24,60Hz), 3840x2160p(24,30,60,120Hz)*, 1080p(24,30,60,120Hz), 1080i(60Hz), 720p(24,30,60Hz), 480p* * 120Hz is supported by HDMI IN 3 and IN 4 * Only for the United States/Canada/Mexico models. For other models, 4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100Hz*,120Hz*), 1080p(24,30,50,60,100,120Hz), 1080i(50,60Hz), 720p(24,30,50,60Hz), 576p, 480p *Only supported by HDMI 3 and 4
HDCP	HDCP2.3(for HDMI1/2/3/4)
Bluetooth profile support	Version 5.3,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	C8 INLET(REAR)
RF (Terrestrial/Cable) Connection Input(s)	1(Side)
HDMI inputs total	4(4Side)

Digital Audio Output(s)	1(Side / Hybrid with S-Center Speaker Input)
USB ports	2(Side)
Ethernet inputs	1(Side)
RS-232C Input(s)	1(Side) * Only for the United States/Canada/Mexico/Dominican Republic models.
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)
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	281 W
Power Consumption (Standby Mode)	0.5 W
Video Features	
Picture modes	Vivid, Standard, Cinema, Professional, Calm, Photo, IMAX Enhanced, Dolby Vision (Vivid/Bright/Dark/Game), FPS game, RTS game
Auto Wide	Yes
Wide Mode	Full/Vertical Fit/Horizontal Fit/Original,Full/Vertical Fit/Horizontal Fit/Original
Motion enhancer	XR Motion Clarity
24p True Cinema	Yes
Live Colour™ Technology	Yes
CineMotion/Film Mode/Cinema Drive	Yes

4K Processor	XR Processor
HDR (High Dynamic Range) compatibility	Yes(HDR10,HLG,Dolby Vision)
Panel Refresh Rate (Native Hertz)	120Hz
Dynamic Contrast Enhancer	Yes
XR Backlight Master Drive	Yes
Peak Luminance	XR Contrast Booster 20
TRILUMINOS	XR Triluminos Pro
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/SBTM(Source-Based Tone Mapping)
Electronic Program Guide (EPG)	Yes
USB playback codecs	MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):MPEG2,AVS):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC nail only)
Text Input Language	ENG / FRA / GER / HEB / ITA / RUS / SPA / VIE / JPN
Chromecast built-in	Yes
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,CAT,CZE,DAN,DEU,GRE,EN
Auto Shut-off	Yes
UVC/UAC support	Yes
Variable Refresh Rate (VRR)	Yes (for HDMI3/4)
Auto Low Latency Mode (ALLM)	Yes (for HDMI1/2/3/4)
BUILT-IN MIC SWITCH	Yes(Center)
Built-in Mic	Yes
BRAVIA SYNC (INCLUDING HDMI-CEC)	Yes
Optimization of HDMI input	Prioritize HDMI content type information
Source-Based Tone Mapping(SBTM)	Yes(for HDMI3/4)
General Features	
Auto Calibration with CalMAN	Yes
NETFLIX CALIBRATED MODE	Yes (Adaptive Calibrated Mode)
IMAX Certified Model	Yes
Closed Captions (Analog)	Closed Caption
Demo Mode	Yes(e-POP only)
SMART TV	Google TV
SONY PICTURES CORE Calibrated mode	Yes

Prime Video Calibrated mode

Yes * Firmware update may be required.

SONY PICTURES CORE

5 credits/12 months