

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	2.2.2ch
Audio Power Output	10W + 10W + 10W + 10W + 10W + 10W + 5W + 5W * Except in Power Saving Mode.
Speaker Position	Front + Side + Top
Bass/Treble/Balance	Balance
Speaker type	Acoustic Multi-Audio+
Speaker Configuration	Multi way Multi-amplifier connections (Tweeter x 2, Mid Range x 2, Subwoofer x 2, Beam 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)

2

Max Qty of carton stacking (horizontal) *only for Shop Front

N/A

Customizing Capability

RS-232C Control

Yes

Design Features

STAND COLOR

Dark silver/Hairline

BEZEL DESIGN

Seamless Edge

Cable Management

Yes

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

X-Anti Reflection

Yes

X-Wide Angle

Yes

Backlight dimming type

Full Array Local Dimming

Display Specs

Screen Size (inch, measured diagonally)	85"(84.6")
Screen Size for WEB(diagonal, cm, integer or 1st decimal)	215 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)	1888 x 1085 x 49 (32.9) mm / 74 3/8 x 42 3/4 x 1 15/16 (1 5/16) inch
Dimension of Package Carton (W x H x D)	2004 x 1220 x 226 mm / 79 x 48 1/8 x 9 inch
AC Cable Length	1500mm
TV with Stand (Standard position) (W x H x D)	1888 x 1097 x 457 mm / 74 3/8 x 43 1/4 x 18 inch
TV with Stand (Narrow position) (W x H x D)	1888 x 1097 x 457 mm / 74 3/8 x 43 1/4 x 18 inch
TV with Stand (Soundbar position) (W x H x D)	1888 x 1158 x 457 mm / 74 3/8 x 45 5/8 x 18 inch
STAND WIDTH (STANDARD POSITION)	1882 mm / 74 1/8 inch
STAND WIDTH (NARROW POSITION)	753 mm / 29 3/4 inch

STAND WIDTH (SOUNDBAR POSITION)

1882 mm / 74 1/8 inch

TV with Stand (Inside for Soundbar) (W x H x D)

1888 x 1158 x 457 mm / 74 3/8 x 45 5/8 x 18 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)

400 x 400 mm / 15 3/4 x 15 3/4 inch

Sensing Features

sensorLight/Color

Supplied Accessories

Operating InstructionsEN,FR,ES

AC Power Cord Spec(Pig-tail43mm) (US) (2pin) (flat blades Polarity)

Quick Setup Guide / Supplement CUE (GA)EN,FR,ES,PT

Table Top StandSeparate (Assembly required)

Voice Remote Control (Supply)RMF-TX920U

Voice Remote Control (supply) included Rechargeable BatteryYes

USB Type-C CableYes

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	52.4 kg / 115.5 lb
Weight of Package Carton(Gross)	71 kg / 156.4lb.
TV with Stand (Standard position)	55.7 kg / 122.7 lb
TV with Stand (Narrow position)	55.7 kg / 122.7 lb
TV with Stand (Soundbar position)	55.7 kg / 122.7 lb
Stand Width (Inside for Soundbar)	753 mm / 29 3/4 inch
TV with Stand (Inside for Soundbar)	55.7 kg / 122.7 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

Frame Tweeter, Beam 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	Pigtail (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	507 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 30
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
High Peak Luminance	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(Left)
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	10 credits/24 months