

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 / Available only when region/country is set to U.S.A.)

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 SystemNTSC

Color SpacesRGB,BT709,BT2020,AdobeRGB,DCI

Operating SystemGoogle TV

On-board Storage (GB)32GB

Display Features

Display TypeLCD Mini LED

X-Anti ReflectionYes

X-Wide AngleYes

Backlight dimming typeFull 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 ResolutionQFHD

Aspect Ratio16:9

Backlight typeMini LED

Audio Specs

Channel2.2.2ch

Audio Power Output10W + 10W + 10W + 10W + 10W + 10W + 5W + 5W * Except in Power Saving Mode.

Speaker PositionFront + Side + Top

Bass/Treble/BalanceBalance

Speaker typeAcoustic Multi-Audio+

Speaker ConfigurationMulti way Multi-amplifier connections (Tweeter x 2, Mid Range x 2, Subwoofer x 2, Beam Tweeter x 2)

Digital audio out (Optical) formatTwo channel linear PCM: 48kHz 16bits, Dolby Audio, DTS

Network Features

APPLE AIRPLAYYes

APPLE HOMEKITYes

Home Network FeatureHome Network Client, Home Network Renderer

Wi-Fi CertifiedYes

Wi-Fi Standarda/b/g/n/ac/ax

Wi-Fi Frequency

2.4GHz/5GHz/6GHz

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

Sensing Features

sensor

Light/Color

Energy Saving & Efficiency

Dynamic Backlight Control

Yes

Power Saving Mode / Back Light Off Mode

Yes

SORPLAS

Yes

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

Customizing Capability

RS-232C Control	Yes
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Design Features

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

Dimension of TV without Stand (W x H x D)	1443 x 835 x 48 (32.3) mm / 56 7/8 x 32 7/8 x 1 15/16 (1 5/16) inch
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Dimension of Package Carton (W x H x D)	1574 x 1003 x 200 mm / 62 x 39 1/2 x 7 7/8 inch
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AC Cable Length	1500mm
TV with Stand (Standard position) (W x H x D)	1443 x 846 x 349 mm / 56 7/8 x 33 3/8 x 13 3/4 inch
TV with Stand (Narrow position) (W x H x D)	1443 x 846 x 349 mm / 56 7/8 x 33 3/8 x 13 3/4 inch
TV with Stand (Soundbar position) (W x H x D)	1443 x 908 x 349 mm / 56 7/8 x 35 3/4 x 13 3/4 inch
STAND WIDTH (STANDARD POSITION)	1419 mm / 55 7/8 inch
STAND WIDTH (NARROW POSITION)	480 mm / 19 inch
STAND WIDTH (SOUNDBAR POSITION)	1419 mm / 55 7/8 inch
TV with Stand (Inside for Soundbar) (W x H x D)	1443 x 908 x 349 mm / 56 7/8 x 35 3/4 x 13 3/4 inch

Weights (Approx.)

Weight of TV without Stand	32.4 kg / 71.4 lb
Weight of Package Carton(Gross)	48 kg / 105.8lb.
TV with Stand (Standard position)	34.8 kg / 76.7 lb
TV with Stand (Narrow position)	34.8 kg / 76.7 lb
TV with Stand (Soundbar position)	34.8 kg / 76.7 lb
Stand Width (Inside for Soundbar)	480 mm / 19 inch
TV with Stand (Inside for Soundbar)	34.8 kg / 76.7 lb

Carton Spec

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

Supplied Accessories

Operating Instructions

EN,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 Stand

Separate (Assembly required)

Voice Remote Control (Supply)

RMF-TX920U

Voice Remote Control (supply) included Rechargeable Battery

Yes

USB Type-C Cable

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

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
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	345 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.

