

Model year

Model year2025

Built-in Tuner

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 country/region 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

TV System (Digital Sat)-

Number of Tuners (Terrestrial/Cable)1(Digital/Analog)

Number of Tuners (Sat)-

CI+-

Tuner Channel Coverage (Digital Sat)-

Software

Operating SystemAndroid 12

On-board Storage (GB)32GB

Internet Browser-

Electronic Program Guide (EPG)Yes

Text Input Language	ENG / FRA / GER / HEB / ITA / RUS / SPA / VIE / JPN
Application Store	Yes (Google Play Store)
Sleep Timer	Yes
On/Off Timer	Yes
Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAI
Closed Captions (Analog/Digital)	Closed Caption
Teletext	-
Picture (Panel)	
Display Type	OLED
Backlight type	-
Display resolution (H x V, pixels)	3840x2160
Dimensions and Weight	
Screen Size (inch, measured diagonally)	55" (54.6")
Dimension of TV without Stand (W x H x D)	1224 x 707 x 34 (21.9) mm / 48 1/4 x 27 7/8 x 1 3/8 (7/8) inch
Dimension of TV with Floor Stand (W x H x D)	-
Dimension of Package Carton (W x H x D)	1363 x 837 x 175 mm / 53 3/4 x 33 x 7 inch
Weight of TV without Stand	17.2 kg / 37.9 lb
Weight of TV with floor stand	-
Weight of Package Carton (Gross)	24 kg / 52.9lb.
VESA® Hole Pitch (W x H)	300 x 300 mm / 11 7/8 x 11 7/8 inch

Picture (processing)	
Picture modes	Vivid, Standard, Cinema, Professional, Calm, Photo, IMAX Enhanced, Dolby Vision (Vivid/Bright/Dark/Game), FPS game, RTS game
Clarity enhancement	Video Processing: -
Motion enhancer (Native Hz)	Panel Refresh Rate: 120Hz
Color enhancement	Live Color™ Technology: Yes
Picture processor	XR Processor
HDR (High Dynamic Range) compatibility	Yes (HDR10,HLG,Dolby Vision)
Contrast Enhancer	Yes
HDMI Video Input Signal Format	4096x2160p(24,60Hz), 3840x2160p(24,30,60,120Hz)*, 1080p(30,60,120Hz), 1080/24p, 1080i(60Hz), 720p(30,60Hz), 720/24p, 480p * 120Hz is supported by HDMI IN 3 and IN 4.
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)
Sound (Speakers and Amplifier)	
Speaker type	Acoustic Surface Audio+
Sound (Processing)	
DTS audio format support	DTS Digital Surround, DTS Express, DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS:X
Sound Modes	-
Simulated surround sound	S-Force Front Surround
Dolby audio format support	Dolby Audio, Dolby Atmos

Power and Energy Saving

Mercury content (mg) -

Power Requirements (voltage/frequency) 60Hz for UL cUL 50/60Hz for other

Power Consumption (in Operation) 313 W

Power Consumption (in Standby) 0.5 W

Energy Level Rating -

Peak Luminance Ratio for EU -

Presence of Lead -

Power Consumption (On Mode) for Energy Star -

Power Consumption (Standby Mode) for Energy Star -

Energy Star® Compliant -

Dynamic Backlight Control -

Power Saving Mode / Back Light Off Mode Yes

Design

Stand design Aluminum Edge Stand

Frame color Black

Accessories

What's In The Box

Voice Remote Control (Supply): RMF-TX820U, Remote Control: -, AC Plug Convertor: -, Wall-Mount Bracket: -, Android TV Setup Guide: -, Batteries: LR03, Floor Stand (Supply): -, AC Power Adaptor: -, AC Power Cord Spec: Bundle (C17) (US) (2pin) (flat blades Polarity), IR Blaster: -, Support Belt: -, Operating Instructions: EN,FR,ES, Quick Setup Guide / Supplement CUE (GA): EN,FR,ES, Table Top Stand: Separate (Assembly required)

Connectivity

HDMI Audio Return Channel (ARC)

Yes (eARC/ARC)

Smartphone connectivity

Chromecast built-in: Yes

Wi-Fi Standard

Wi-Fi 6E

USB HDD Recording

-

USB playback codecs

MPEG1:MPEG1/MPEG2PS:MPEG2/MPEG2TS(HDV,AVCHD):S):AVC,MPEG4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/nail only)

HDMI-CEC

BRAVIA Sync (including HDMI-CEC): Yes

USB drive format support

Yes (Supported File System: FAT16/FAT32/exFAT/NTFS)

HDCP

HDCP2.3(for HDMI1/2/3/4)

Bluetooth profile support

Version 5.3,HID/HOGP/SPP/A2DP/AVRCP

RF (Terrestrial/Cable) Connection Input(s)

1(Side)

IF (satellite) input(s)

-

Composite Video Input(s)

-

Component Video (Y/Pb/Pr) Input(s)

-

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)
Audio / Headphone Output(s)	-

General Features

SONY PICTURES CORE10 credits/24 months