

Specifications

2 models	139 cm (55") K-55XR80M2	164 cm (65") K-65XR80M2
Summary		
PRICE		
WHAT'S IN THE BOX	AC Power Cord Batteries Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control	AC Power Cord Batteries Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control
Model year		
MODEL YEAR	2025	2025
Dimensions & Weight		
SCREEN SIZE (INCH, MEASURED DIAGONALLY)	55 in (54.6 in)	65 in (64.5 in)
SCREEN SIZE (CM, MEASURED DIAGONALLY)	139 cm	164 cm
DIMENSION OF TV WITHOUT STAND (W X H X D)	48 1/4 x 27 7/8 x 1 3/8 in (1,224 x 707 x 34 mm)	56 7/8 x 32 3/4 x 1 3/8 in (1,443 x 830 x 34 mm)
TV WITH STAND (OUTSIDE) (W X H X D)	48 1/4 x 28 1/2 x 10 7/8 in (1,224 x 722 x 275 mm)	56 7/8 x 33 1/4 x 13 3/8 inch (1443 x 844 x 339 mm)
TV WITH STAND (OUTSIDE FOR SOUNDBAR) (W X H X D)	48 1/4 x 30 7/8 x 10 7/8 in (1,224 x 783 x 275 mm)	56 7/8 x 35 3/4 x 13 3/8 inch (1443 x 905 x 339 mm)
DIMENSION OF STAND (INSIDE/OUTSIDE) (W X H X D)	17/32 x 19/32 x 10 7/8 in (13 x 15 x 275 mm)	1/2 x 9/16 x 13 3/8 inch (12 x 14 x 339 mm)
DIMENSION OF STAND (INSIDE FOR SOUNDBAR/OUTSIDE FOR SOUNDBAR) (W X H X D)	17/32 x 3 x 10 7/8 in (13 x 76 x 275 mm)	1/2 x 3 x 13 3/8 inch (12 x 75 x 339 mm)
DIMENSION OF PACKAGE CARTON (W X H X D)	53 3/4 x 33 x 7 in (1,363 x 837 x 175 mm)	64 3/4 x 37 5/8 x 7 1/8 in (1,642 x 954 x 180 mm)
STAND WIDTH (OUTSIDE)	1223 mm / 48 1/4 inch	56 7/8 in (1,442 mm)
VESA® HOLE PITCH(W X H)	300 x 300 mm / 11 7/8 x 11 7/8 inch	300 x 300 mm / 11 7/8 x 11 7/8 inch
WEIGHT OF TV WITHOUT STAND	37.9 lb (17.2 kg)	22.9 kg / 50.5 lb
TV WITH STAND (WEIGHT)	40.6 lb (18.4 kg)	53.4 lb (24.2 kg)
WEIGHT OF PACKAGE CARTON (GROSS)	24 kg / 52.9 lb	32 kg (70.5 lb)
Connectivity		
WI-FI STANDARD	Wi-Fi Certified 802.11Wi-Fi 6E	Wi-Fi Certified 802.11Wi-Fi 6E
WI-FI FREQUENCY	2.4 GHz/5 GHz/6 GHz	2.4 GHz/5 GHz/6 GHz
LAN INPUTS	1 (Side)	1 (Side)
BLUETOOTH PROFILE SUPPORT	Version 5.3, HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)/A2DP (stereo audio) ² /AVRCP (AV remote control)	Version 5.3, HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)/A2DP (stereo audio) ² /AVRCP (AV remote control)
CHROMECAST BUILT-IN	Yes	Yes
APPLE AIRPLAY	Yes	Yes
APPLE HOMEKIT	Yes	Yes
RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S)	1 (Side)	1 (Side)
IF (SATELLITE) INPUT(S)	No	No
COMPONENT VIDEO (Y/PB/PR) INPUT(S)	No	No

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COMPOSITE VIDEO INPUT(S)	No	No
RS-232C INPUT(S)	1 (Side)	1 (Side)
HDMI INPUTS TOTAL	4 (4 side)	4 (4 side)
HDCP	HDCP 2.3 (for HDMI™ 1/2/3/4)	HDCP 2.3 (for HDMI™ 1/2/3/4)
BRAVIA SYNC (INCLUDING HDMI-CEC)	Yes	Yes
FEATURES SPECIFIED IN HDMI2.1	4K120/eARC/VRR/ALLM/SBTM	4K120/eARC/VRR/ALLM/SBTM
HDMI AUDIO RETURN CHANNEL (ARC)	Yes (eARC/ARC)	Yes (eARC/ARC)
VARIABLE REFRESH RATE (VRR)	Yes (for HDMI™ 3/4)	Yes (for HDMI™ 3/4)
AUTO LOW LATENCY MODE (ALLM)	Yes (for HDMI™ 1/2/3/4)	Yes (for HDMI™ 1/2/3/4)
DIGITAL AUDIO OUTPUT(S)	1 (Side/Hybrid with S-Centre Speaker Input)	1 (Side/Hybrid with S-Centre Speaker Input)
SIMULTANEOUS SOUND OUTPUT WITH TV SPEAKER	Bluetooth A2DP Device	Bluetooth A2DP Device
HEADPHONE OUTPUT(S)	-	-
AUDIO OUTPUT(S)	-	-
SUBWOOFER OUTPUT(S)	-	-
USB PORTS	2 (side)	2 (side)
USB HDD RECORDING	No	No
USB DRIVE FORMAT SUPPORT	FAT16/FAT32/exFAT/NTFS	FAT16/FAT32/exFAT/NTFS
USB PLAYBACK CODECS	MPEG1: MPEG1/MPEG2PS: MPEG2/MPEG2TS (HDV, AVCHD): MPEG2, AVC/MP4 (XAVC S): AVC, MPEG4, HEVC/AVI: Xvid, MotionJpeg/ASF (WMV): VC1/MOV: AVC, MPEG4, MotionJpeg/MKV: Xvid, AVC, MPEG4, VP8.HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ASF (WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG, WEBM: VP9/AC4/ogg/AAC/ARW (Screen nail only)	MPEG1: MPEG1/MPEG2PS: MPEG2/MPEG2TS (HDV, AVCHD): MPEG2, AVC/MP4 (XAVC S): AVC, MPEG4, HEVC/AVI: Xvid, MotionJpeg/ASF (WMV): VC1/MOV: AVC, MPEG4, MotionJpeg/MKV: Xvid, AVC, MPEG4, VP8.HEVC/WEBM: VP8/3GPP: MPEG4, AVC/MP3/ASF (WMA)/LPCM/WAV/MP4AAC/FLAC/JPEG, WEBM: VP9/AC4/ogg/AAC/ARW (Screen nail only)
Picture (Panel)		
DISPLAY TYPE	OLED	OLED
BACKLIGHT TYPE	-	-
BACKLIGHT DIMMING TYPE	-	-
DISPLAY RESOLUTION	3840 x 2160	3840 x 2160
PANEL REFRESH RATE	120 Hz	120 Hz
VIEWING ANGLE (X-WIDE ANGLE)	-	-
ANTI REFLECTION (X-ANTI REFLECTION)	-	-
Picture (processing)		
PROCESSOR	XR Processor	XR Processor
CONTRAST ENHANCEMENT	XR Contrast Booster 25, Dynamic Contrast Enhancer	XR Contrast Booster 25, Dynamic Contrast Enhancer
COLOUR ENHANCEMENT	XR TRILUMINOS Max™, Live Colour™ Technology	XR TRILUMINOS Max™, Live Colour™ Technology
CLARITY ENHANCEMENT	XR Clear Image	XR Clear Image
MOTION ENHANCEMENT	XR OLED Motion, Auto mode	XR OLED Motion, Auto mode

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HDR (HIGH DYNAMIC RANGE) COMPATIBILITY	Yes (HDR10, HLG, Dolby Vision)	Yes (HDR10, HLG, Dolby Vision)
VIDEO SIGNAL SUPPORT	HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60, 120 Hz) ³ , 1080p (30, 60, 120 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p	HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60, 120 Hz) ³ , 1080p (30, 60, 120 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p
PICTURE MODES	Vivid, Standard, Cinema, Professional, Calm, Photo, IMAX Enhanced, Dolby Vision (Vivid/Bright/Dark/Game), FPS game, RTS game	Vivid, Standard, Cinema, Professional, Calm, Photo, IMAX Enhanced, Dolby Vision (Vivid/Bright/Dark/Game), FPS game, RTS game
SENSOR	Light/Colour	Light/Colour
STUDIO CALIBRATED	Netflix, SONY PICTURES CORE, Amazon Prime	Netflix, SONY PICTURES CORE, Amazon Prime
HDMI PC INPUT SIGNAL FORMAT	640x480 (31.5 kHz, 60 Hz), 800x600 (37.9 kHz, 60 Hz), 1024x768 (48.4 kHz, 60 Hz), 1280x1024 (64.0 kHz, 60 Hz), 1152x864 (67.5 kHz, 75 Hz), 1600x900 (55.9 kHz, 60 Hz), 1680x1050 (65.3 kHz, 60 Hz), 1920x1080 (67.5 kHz, 60 Hz)	640x480 (31.5 kHz, 60 Hz), 800x600 (37.9 kHz, 60 Hz), 1024x768 (48.4 kHz, 60 Hz), 1280x1024 (64.0 kHz, 60 Hz), 1152x864 (67.5 kHz, 75 Hz), 1600x900 (55.9 kHz, 60 Hz), 1680x1050 (65.3 kHz, 60 Hz), 1920x1080 (67.5 kHz, 60 Hz)
Sound (Speakers & Amplifier)		
AUDIO POWER OUTPUT	15 W + 15 W + 10 W + 10 W	15 W + 15 W + 10 W + 10 W
SPEAKER TYPE	Acoustic Surface Audio+	Acoustic Surface Audio+
SPEAKER CONFIGURATION	Actuator x2, Subwoofer x2	Actuator x2, Subwoofer x2
Sound (Processing)		
DOLBY AUDIO FORMAT SUPPORT	Dolby™ Audio, Dolby™ Atmos	Dolby™ Audio, Dolby™ Atmos
DTS AUDIO FORMAT SUPPORT	DTS Digital Surround, DTS Express, DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS:X	DTS Digital Surround, DTS Express, DTS-HD Master Audio, DTS-HD High Resolution Audio, DTS:X
ACOUSTIC AUTO CALIBRATION	Room And User Position Compensation	Room And User Position Compensation
VOICE ZOOM	Voice Zoom 3	Voice Zoom 3
SIMULATED SURROUND SOUND	3D Surround Upscaling	3D Surround Upscaling
SOUND MODES	-	-
ACOUSTIC CENTRE SYNC	Yes (Sony-compatible Soundbar)	Yes (Sony-compatible Soundbar)
READY FOR 360 SPATIAL SOUND PERSONALIZER	Yes (via Bluetooth)	Yes (via Bluetooth)
Camera		
CAMERA	BRAVIA Cam ^{4 5} (Option)	BRAVIA Cam ^{4 5} (Option)
CAMERA FUNCTION	Yes ^{4 5} (Camera apps)	Yes ^{4 5} (Camera apps)
Software		
OPERATING SYSTEM	Android TV™	Android TV™
SMART TV	Google TV™	Google TV™
ON-BOARD STORAGE (GB)	32 GB ⁶	32 GB ⁶
DISPLAY LANGUAGE	AFRIKAANS, AMH, ARABIC, ASSAMESE, AZE, BEL, BULGARIAN, BENGALI, BOSNIAN, CATALAN, CZECH, DANISH, DEU, GREEK, ENGLISH, SPANISH, ESTONIAN, BAQ, PER, FINNISH, FRENCH, GLG, GUJARATI, HINDI, CROATIAN, HUNGARIAN, INDONESIAN, ISL, ITALIAN, HEBREW, JAPANESE, KAZAKH, KANNADA, KOR, KIR, LAO, LITHUANIAN, LATVIAN, MACEDONIAN, MALAYALAM, MON, MARATHI, MAY, BUR, NOB, NEP, NLD, ORIYA, PANJABI, POLISH, PORTUGUESE, ROMANIAN, RUSSIAN, SLOVAK, SLOVENIAN, ALB, SERBIAN, SWEDISH, SWAHILI, TAMIL, TELUGU, THAI, TGL, TURKISH, UKRAINIAN, URD, UZB,	AFRIKAANS, AMH, ARABIC, ASSAMESE, AZE, BEL, BULGARIAN, BENGALI, BOSNIAN, CATALAN, CZECH, DANISH, DEU, GREEK, ENGLISH, SPANISH, ESTONIAN, BAQ, PER, FINNISH, FRENCH, GLG, GUJARATI, HINDI, CROATIAN, HUNGARIAN, INDONESIAN, ISL, ITALIAN, HEBREW, JAPANESE, KAZAKH, KANNADA, KOR, KIR, LAO, LITHUANIAN, LATVIAN, MACEDONIAN, MALAYALAM, MON, MARATHI, MAY, BUR, NOB, NEP, NLD, ORIYA, PANJABI, POLISH, PORTUGUESE, ROMANIAN, RUSSIAN, SLOVAK, SLOVENIAN, ALB, SERBIAN, SWEDISH, SWAHILI, TAMIL, TELUGU, THAI, TGL, TURKISH, UKRAINIAN, URD, UZB,

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	VIETNAMESE, SIMPLIFIED CHINESE, TRADITIONAL CHINESE, ZULU	VIETNAMESE, SIMPLIFIED CHINESE, TRADITIONAL CHINESE, ZULU
TEXT INPUT LANGUAGE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE
ECO DASHBOARD	Yes	Yes
VOICE SEARCH	(Voice Search)Yes/(Built-in Mic)Yes	(Voice Search)Yes/(Built-in Mic)Yes
BUILT-IN MIC SWITCH	Yes (Left)	Yes (Left)
ELECTRONIC PROGRAM GUIDE (EPG)	Yes	Yes
CONTROL MENU	Yes	Yes
INTERNET BROWSER	-	-
GAMING MULTI VIEW ON YOUTUBE	Yes	Yes
APPLICATION STORE	Yes (Google Play Store)	Yes (Google Play Store)
ON/OFF TIMER	Yes	Yes
SLEEP TIMER	Yes	Yes
TELETEXT	No	No
AUTO CALIBRATION WITH CALMAN®	Yes	Yes
Features for PlayStation®5		
AUTO HDR TONE MAPPING	Yes	Yes
AUTO GENRE PICTURE MODE	Yes	Yes
Power & Energy Saving		
SCREEN SIZE (CM, MEASURED DIAGONALLY)	139 cm	164 cm
SCREEN SIZE (INCH, MEASURED DIAGONALLY)	55 in (54.6 in)	65 in (64.5 in)
POWER CONSUMPTION (STANDBY MODE)	0.5 W	0.5 W
PRESENCE OF LEAD	-	-
MERCURY CONTENT(MG)	0.0 mg	0.0 mg
POWER CONSUMPTION (ON MODE) FOR ENERGY STAR	-	-
POWER CONSUMPTION (STANDBY MODE) FOR ENERGY STAR	-	-
ENERGY STAR® COMPLIANT	-	-
POWER REQUIREMENTS (VOLTAGE/FREQUENCY)	60 Hz for UL cUL 50/60 Hz for other, AC 120 V for UL cUL AC 110-240 V for other	60 Hz for UL cUL 50/60 Hz for other, AC 120 V for UL cUL AC 110-240 V for other
POWER SAVING MODE / BACK LIGHT OFF MODE	Yes	Yes
DYNAMIC BACKLIGHT CONTROL	-	-
Design		
BEZEL DESIGN	Flush Surface	Flush Surface
BEZEL COLOUR	Black	Black
STAND DESIGN	Aluminum Edge Stand	Aluminum Edge Stand
STAND COLOUR	Dark silver	Dark silver

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STAND POSITION	Two-way position (Outside/Outside for Soundbar)	Two-way position (Outside/Outside for Soundbar)
REMOTE CONTROL	Standard Remote	Standard Remote
Built-in Tuner		
NUMBER OF TUNERS (TERRESTRIAL/CABLE)	1 (Digital/Analog)	1 (Digital/Analog)
NUMBER OF TUNERS (SAT)	-	-
TV SYSTEM (ANALOG)	M	M
TUNER CHANNEL COVERAGE (ANALOG)	VHF: 2-13/UHF: 14-69/CATV: 1-135	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.)	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)	VHF: 2-13/UHF: 14-69 (2-13/14-36 for ATSC3.0)
TV SYSTEM (DIGITAL CABLE)	Clear QAM	Clear QAM
TUNER CHANNEL COVERAGE (DIGITAL CABLE)	CATV: 1-135	CATV: 1-135
TV SYSTEM (DIGITAL SAT)	-	-
CI+	-	-
Accessibility		
SCREEN READER	Yes	Yes
AUDIO DESCRIPTION (AUDIO KEY)	Yes	Yes
COLOUR INVERSION	Yes	Yes
CLOSED CAPTION	Closed Caption	Closed Caption
TEXT MAGNIFICATION	Yes	Yes
ACCESSIBILITY SHORTCUT	Yes	Yes
VOICE SEARCH	Yes	Yes
ACCESSIBLE INITIAL SETUP WITH TALKBACK	Yes	Yes
MENU TIMEOUT SETTING	Yes	Yes
POWER-ON VOLUME SETTINGS	Yes	Yes
TALKBACK	Yes	Yes
SWITCH ACCESS	Yes	Yes
Accessories		
OPTIONAL ACCESSORIES	Camera Unit (CMU-BC1) ⁴ ⁵ Depends on country selection	Camera Unit (CMU-BC1) ⁴ ⁵ Depends on country selection

¹ Price may not include “Provincial Environmental Handling Fee (EHF)”. For more details see <https://www.recyclemyelectronics.ca/>.

² An HDMI connection is required for sound bars without A2DP wireless audio support

³ 120 Hz is supported by HDMI IN 3 and IN 4

⁴ BRAVIA Cam CMU-BC1 is sold separately, product availability varies by country and region.

⁵ BRAVIA Cam is not available in Argentina, Bolivia, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Peru and Dominican Republic.

⁶ Actual storage will differ due to software installation.

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