

SONY

< X800G | LED | 4K ULTRA HD | HIGH DYNAMIC RANGE (HDR) | SMART TV

FULL SPECIFICATIONS AND FEATURES

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
WHAT'S IN THE BOX	AC power adapter AC Power Cord Batteries IR Blaster Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control	AC power adapter AC Power Cord Batteries IR Blaster Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control	AC Power Cord Batteries IR Blaster Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control
MODEL YEAR	2019	2019	2019
Dimensions and Weight			
SCREEN SIZE (INCH, MEASURED DIAGONALLY)	43" (42.5")	49" (48.5")	55" (54.6")
	108.0 cm	123.2 cm	138.8 cm
DIMENSION OF TV WITHOUT STAND (W X H X D)	38 1/4 x 22 1/2 x 2 1/4" (970 x 570 x 57 mm)	43 3/8 x 25 1/2 x 2 1/4" (1101 x 645 x 57 mm)	48 7/8 x 28 1/2 x 3 1/8" (1241 x 721 x 79 mm)
DIMENSION OF TV WITH STAND (W X H X D)	38 1/4 x 24 7/8 x 10 1/4" (970 x 630 x 260 mm)	43 3/8 x 27 3/4 x 10 1/4" (1101 x 704 x 260 mm)	48 7/8 x 31 x 13 1/4" (1241 x 785 x 336 mm)
DIMENSION OF TV WITH FLOOR STAND (W X H X D)	-	-	-
DIMENSION OF PACKAGE CARTON (W X H X D)	42 1/4 x 27 3/8 x 5 5/8" (1070 x 695 x 141 mm)	46 7/8 x 30 5/8 x 5 5/8" (1188 x 776 x 141 mm)	55 x 32 7/8 x 6 3/8" (1397 x 833 x 160 mm)
STAND WIDTH	26 1/2" (673 mm)	28 3/8" (719 mm)	39 1/8" (992 mm)
VESA® HOLE PITCH(W X H)	4 x 7 7/8 inch / 100 x 200 mm	7 7/8 x 7 7/8 inch / 200 x 200 mm	7 7/8 x 7 7/8 inch / 200 x 200 mm

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
WEIGHT OF TV WITHOUT STAND	21.2 lb (9.6 kg)	26 lb (11.8 kg)	35.5 lb (16.1 kg)
WEIGHT OF TV WITH STAND	22.5 lb (10.2 kg)	27.4 lb (12.4 kg)	37.9 lb (17.2 kg)
WEIGHT OF TV WITH FLOOR STAND	-	-	-
WEIGHT OF PACKAGE CARTON (GROSS)	33.1 lb (15 kg)	37.5 lb / 17 kg	52.9 lb / 24 kg
Connectivity			
WI-FI STANDARD	Wi-Fi Certified 802.11a/b/g/n/ac	Wi-Fi Certified 802.11a/b/g/n/ac	Wi-Fi Certified 802.11a/b/g/n/ac
ETHERNET INPUTS	1 (bottom)	1 (bottom)	1 (bottom)
BLUETOOTH PROFILE SUPPORT	Version 4.1;HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)	Version 4.1;HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)	Version 4.1;HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)
SMARTPHONE CONNECTIVITY	Chromecast built-in Video & TV SideView (iOS/Android)	Chromecast built-in Video & TV SideView (iOS/Android)	Chromecast built-in Video & TV SideView (iOS/Android)
RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S)	1 (Side)	1 (Side)	1 (Side)
IF (SATELLITE) INPUT(S)	No	No	No
COMPONENT VIDEO (Y/PB/PR) INPUT(S)	1 (Bottom/Hybrid with Composite Video Input)	1 (Bottom/Hybrid with Composite Video Input)	1 (Bottom/Hybrid with Composite Video Input)
COMPOSITE VIDEO INPUT(S)	1 (Bottom)	1 (Bottom)	1 (Bottom)
RS-232C INPUT(S)	1 (Bottom)	1 (Bottom)	1 (Bottom)
HDMI INPUTS TOTAL	4 (2 Side, 2 Rear)	4 (2 Side, 2 Rear)	4 (2 Side, 2 Rear)

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
HDCP	HDCP 2.3 (for HDMI™ 1/2/3/4)	HDCP 2.3 (for HDMI™ 1/2/3/4)	HDCP 2.3 (for HDMI™ 1/2/3/4)
HDMI-CEC	Yes	Yes	Yes
MHL	No	No	No
HDMI AUDIO RETURN CHANNEL (ARC)	Yes (ARC)	Yes (ARC)	Yes (ARC)
DIGITAL AUDIO OUTPUT(S)	1 (rear)	1 (rear)	1 (rear)
HEADPHONE OUTPUT(S)	1 (rear)	1 (rear)	1 (rear)
AUDIO OUTPUT(S)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)
SUBWOOFER OUTPUT(S)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)
USB PORTS	3 (side)	3 (side)	3 (side)
USB HDD RECORDING	No	No	No
USB DRIVE FORMAT SUPPORT	FAT16/FAT32/exFAT/NTFS	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)/WAV/MP4AAC/FLAC/JPEG	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)/WAV/MP4AAC/FLAC/JPEG	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)/WAV/MP4AAC/FLAC/JPEG
Picture (Panel)			

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
DISPLAY TYPE	LCD	LCD	LCD
DISPLAY RESOLUTION (H X V, PIXELS)	3840 x 2160	3840 x 2160	3840 x 2160
VIEWING ANGLE (X-WIDE ANGLE)	-	-	-
BACKLIGHT TYPE	Edge LED	Edge LED	Direct LED
BACKLIGHT DIMMING TYPE	Frame Dimming	Frame Dimming	Frame Dimming
Picture (processing)			
HDR (HIGH DYNAMIC RANGE) COMPATIBILITY	Yes (HDR10, HLG)	Yes (HDR10, HLG)	Yes (HDR10, HLG)
PICTURE PROCESSOR	No	No	No
CLARITY ENHANCEMENT	4K X-Reality™ PRO	4K X-Reality™ PRO	4K X-Reality™ PRO
COLOR ENHANCEMENT	Live Color™ Technology TRILUMINOS™ Display	Live Color™ Technology TRILUMINOS™ Display	Live Color™ Technology TRILUMINOS™ Display
CONTRAST ENHANCEMENT	Dynamic Contrast Enhancer	Dynamic Contrast Enhancer	Dynamic Contrast Enhancer
MOTION ENHANCER (NATIVE HZ)	Motionflow™ XR 240 (native 60 Hz)	Motionflow™ XR 240 (native 60 Hz)	Motionflow™ XR 240 (native 60 Hz)
VIDEO SIGNAL SUPPORT	Analog signal: 1080p (60)/1080i (60)/720p (60)/480p/480i HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i	Analog signal: 1080p (60)/1080i (60)/720p (60)/480p/480i HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i	Analog signal: 1080p (60)/1080i (60)/720p (60)/480p/480i HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
PICTURE MODES	Vivid,Standard,Custom,Theater Pro,Theater Home,Sports,Animation,Photo-Vivid,Photo-Standard,Photo-Custom,Game,Graphics	Vivid,Standard,Custom,Theater Pro,Theater Home,Sports,Animation,Photo-Vivid,Photo-Standard,Photo-Custom,Game,Graphics	Vivid,Standard,Custom,Theater Pro,Theater Home,Sports,Animation,Photo-Vivid,Photo-Standard,Photo-Custom,Game,Graphics
Sound (Speakers and Amplifier)			
AUDIO POWER OUTPUT	10 W+10 W	10 W+10 W	10 W+10 W
SPEAKER TYPE	Bass Reflex Speaker	Bass Reflex Speaker	Bass Reflex Speaker
SPEAKER CONFIGURATION	Full Range (Bass Reflex) x2	Full Range (Bass Reflex) x2	Full Range (Bass Reflex) x2
Sound (Processing)			
DOLBY AUDIO FORMAT SUPPORT	Dolby™ Audio (Dolby™ Digital, Dolby™ Digital Plus)	Dolby™ Audio (Dolby™ Digital, Dolby™ Digital Plus)	Dolby™ Audio (Dolby™ Digital, Dolby™ Digital Plus)
DTS AUDIO FORMAT SUPPORT	DTS Digital Surround	DTS Digital Surround	DTS Digital Surround
FM RADIO	No	No	No
SOUND PROCESSING	ClearAudio+	ClearAudio+	ClearAudio+
SIMULATED SURROUND SOUND	S-Force Front Surround	S-Force Front Surround	S-Force Front Surround
SOUND MODES	Standard,Dialog,Theater,Music,Sports	Standard,Dialog,Theater,Music,Sports	Standard,Dialog,Theater,Music,Sports
TV CENTER SPEAKER MODE	-	-	-
Software			
OPERATING SYSTEM	Android™	Android™	Android™
ON-BOARD STORAGE (GB)	16 GB	16 GB	16 GB

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
DISPLAY LANGUAGE	ENGLISH/SPANISH/FRENCH	ENGLISH/SPANISH/FRENCH	ENGLISH/SPANISH/FRENCH
TEXT INPUT LANGUAGE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE
CONTENT BAR	No	No	No
VOICE SEARCH	(Voice Search) Yes/(Built-in Mic)-	(Voice Search) Yes/(Built-in Mic)-	(Voice Search) Yes/(Built-in Mic)-
ELECTRONIC PROGRAM GUIDE (EPG)	Yes	Yes	Yes
INTERNET BROWSER	Vewd (not pre-installed)	Vewd (not pre-installed)	Vewd (not pre-installed)
APPLICATION STORE	Yes (Google Play Store)	Yes (Google Play Store)	Yes (Google Play Store)
ON/OFF TIMER	Yes	Yes	Yes
SLEEP TIMER	Yes	Yes	Yes
TELETEXT	No	No	No
AUTO CALIBRATION WITH CALMAN®	-	-	-
TWIN PICTURE	No	No	No
CLOSED CAPTIONS (ANALOG/DIGITAL)	(Analog) Closed Caption (Digital)Closed Caption	(Analog) Closed Caption (Digital)Closed Caption	(Analog) Closed Caption (Digital)Closed Caption
Power and Energy saving			
ENERGY LEVEL RATING	-	-	-

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
SCREEN SIZE (CM, MEASURED DIAGONALLY)	108.0 cm	123.2 cm	138.8 cm
SCREEN SIZE (INCH, MEASURED DIAGONALLY)	43" (42.5")	49" (48.5")	55" (54.6")
POWER CONSUMPTION (IN OPERATION)	100 W	107 W	184 W
ANNUAL POWER CONSUMPTION *	134 kWh/Year	145 kWh/Year	200 kWh/Year
POWER CONSUMPTION (IN STANDBY)	0.5 W	0.5 W	0.5 W
POWER CONSUMPTION (NETWORKED STANDBY MODE) - TERMINALS	-	-	-
	-	-	-
PRESENCE OF LEAD	No	No	No
MERCURY CONTENT (MG)	-	-	-
POWER CONSUMPTION (ON MODE) FOR ENERGY STAR	-	-	-
POWER CONSUMPTION (STANDBY MODE) FOR ENERGY STAR	-	-	-
ENERGY STAR® COMPLIANT	-	-	-
POWER REQUIREMENTS (VOLTAGE/FREQUENCY)	AC 120 V for UL cUL AC 110-240 V for other DC 19.5 V	AC 120 V for UL cUL AC 110-240 V for other DC 19.5 V	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/BACKLIGHT OFF MODE	Yes	Yes	Yes
DYNAMIC BACKLIGHT CONTROL	Yes	Yes	Yes

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
LIGHT SENSOR	Yes	Yes	Yes
Design			
FRAME COLOR	Black	Black	Black
STAND DESIGN	Matt Black	Matt Black	Matt Black
Built-in Tuner			
NUMBER OF TUNERS (TERRESTRIAL/CABLE)	1(Digital/Analog)	1(Digital/Analog)	1(Digital/Analog)
NUMBER OF TUNERS (SAT)	-	-	-
TV SYSTEM (ANALOG)	M	M	M
TUNER CHANNEL COVERAGE (ANALOG)	VHF: 2-13/UHF: 14-69/CATV: 1-135	VHF: 2-13/UHF: 14-69/CATV: 1-135	VHF: 2-13/UHF: 14-69/CATV: 1-135
TV SYSTEM (DIGITAL TERRESTRIAL)	ATSC	ATSC	ATSC
TUNER CHANNEL COVERAGE (DIGITAL TERRESTRIAL)	VHF: 2-13/UHF: 14-69	VHF: 2-13/UHF: 14-69	VHF: 2-13/UHF: 14-69
TV SYSTEM (DIGITAL CABLE)	Clear QAM	Clear QAM	Clear QAM
TUNER CHANNEL COVERAGE (DIGITAL CABLE)	CATV: 1-135	CATV: 1-135	CATV: 1-135
TV SYSTEM (DIGITAL SAT)	-	-	-
CI+	-	-	-
Accessibility			
SCREEN READER	Yes	Yes	Yes

5 Models	43" class (42.5" diag) XBR-43X800G	49" class (48.5" diag) XBR-49X800G	55" class (54.6" diag) XBR-55X800G
AUDIO DESCRIPTION (AUDIO KEY)	Video Description	Video Description	Video Description
CLOSED CAPTION	Closed Caption	Closed Caption	Closed Caption
TEXT MAGNIFICATION	Yes	Yes	Yes
ACCESSIBILITY SHORTCUT	Yes	Yes	Yes
SWITCH ACCESS	Yes	Yes	Yes
VOICE SEARCH	Yes	Yes	Yes

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
WHAT'S IN THE BOX	AC Power Cord Batteries IR Blaster Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control	AC Power Cord Batteries IR Blaster Operating Instructions Quick Setup Guide Table Top Stand Voice Remote Control
MODEL YEAR	2019	2019

Dimensions and Weight

SCREEN SIZE (INCH, MEASURED DIAGONALLY)	65" (64.5")	75" (74.5")
	163.9 cm	189.3 cm
DIMENSION OF TV WITHOUT STAND (W X H X D)	57 5/8 x 33 1/4 x 3 1/4" (1463 x 842 x 80 mm)	66 1/2 x 36 3/4 x 3 1/4" (1686 x 932 x 80 mm)
DIMENSION OF TV WITH STAND (W X H X D)	57 5/8 x 35 7/8 x 13 1/4" (1463 x 909 x 336 mm)	66 1/2 x 40 3/4 x 15 7/8" (1686 x 1034 x 402 mm)
DIMENSION OF TV WITH FLOOR STAND (W X H X D)	-	-
DIMENSION OF PACKAGE CARTON (W X H X D)	61 7/8 x 37 3/4 x 7 3/8" (1569 x 956 x 186 mm)	71 1/2 x 43 5/8 x 7 1/2" (1815 x 1105 x 188 mm)
STAND WIDTH	39 3/4" (1009 mm)	45 1/2" (1153 mm)
VESA® HOLE PITCH(W X H)	11 7/8 x 11 7/8 inch / 300 x 300 mm	11 7/8 x 11 7/8 inch / 300 x 300 mm
WEIGHT OF TV WITHOUT STAND	46.1 lb/20.9 kg	67.7 lb (30.7 kg)
WEIGHT OF TV WITH STAND	48.5 lb (22 kg)	71.6 lb (32.5 kg)
WEIGHT OF TV WITH FLOOR STAND	-	-

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
WEIGHT OF PACKAGE CARTON (GROSS)	31 kg (68.3 lb)	90.4 lb (41 kg)
Connectivity		
WI-FI STANDARD	Wi-Fi Certified 802.11a/b/g/n/ac	Wi-Fi Certified 802.11a/b/g/n/ac
ETHERNET INPUTS	1 (bottom)	1 (bottom)
BLUETOOTH PROFILE SUPPORT	Version 4.1;HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)	Version 4.1;HID (mouse/keyboard connectivity)/HOGP (Low Energy device connectivity)/SPP(Serial Port Profile)
SMARTPHONE CONNECTIVITY	Chromecast built-in Video & TV SideView (iOS/Android)	Chromecast built-in Video & TV SideView (iOS/Android)
RF (TERRESTRIAL/CABLE) CONNECTION INPUT(S)	1 (Side)	1 (Side)
IF (SATELLITE) INPUT(S)	No	No
COMPONENT VIDEO (Y/PB/PR) INPUT(S)	1 (Bottom/Hybrid with Composite Video Input)	1 (Bottom/Hybrid with Composite Video Input)
COMPOSITE VIDEO INPUT(S)	1 (Bottom)	1 (Bottom)
RS-232C INPUT(S)	1 (Bottom)	1 (Bottom)
HDMI INPUTS TOTAL	4 (2 Side, 2 Rear)	4 (2 Side, 2 Rear)
HDCP	HDCP 2.3 (for HDMI™ 1/2/3/4)	HDCP 2.3 (for HDMI™ 1/2/3/4)
HDMI-CEC	Yes	Yes
MHL	No	No

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
HDMI AUDIO RETURN CHANNEL (ARC)	Yes (ARC)	Yes (ARC)
DIGITAL AUDIO OUTPUT(S)	1 (rear)	1 (rear)
HEADPHONE OUTPUT(S)	1 (rear)	1 (rear)
AUDIO OUTPUT(S)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)
SUBWOOFER OUTPUT(S)	1 (Rear/Hybrid with Headphone Out)	1 (Rear/Hybrid with Headphone Out)
USB PORTS	3 (side)	3 (side)
USB HDD RECORDING	No	No
USB DRIVE FORMAT SUPPORT	FAT16/FAT32/exFAT/NTFS	FAT16/FAT32/exFAT/NTFS
USB PLAYBACK CODECS	MPEG1:MPEG1/MPEG2PS:MPEG 2/MPEG2TS(HDV,AVCHD):MPEG 2,AVC/MP4(XAVC S):AVC,MPEG 4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4, MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GP P:MPEG4,AVC/MP3/ASF(WMA)/WAV/MP4AAC/FLAC/JPEG	MPEG1:MPEG1/MPEG2PS:MPEG 2/MPEG2TS(HDV,AVCHD):MPEG 2,AVC/MP4(XAVC S):AVC,MPEG 4,HEVC/AVI:Xvid,MotionJpeg/ASF(WMV):VC1/MOV:AVC,MPEG4, MotionJpeg/MKV:Xvid,AVC,MPEG4,VP8.HEVC/WEBM:VP8/3GP P:MPEG4,AVC/MP3/ASF(WMA)/WAV/MP4AAC/FLAC/JPEG
Picture (Panel)		
DISPLAY TYPE	LCD	LCD
DISPLAY RESOLUTION (H X V, PIXELS)	3840 x 2160	3840 x 2160
VIEWING ANGLE (X-WIDE ANGLE)	-	-
BACKLIGHT TYPE	Direct LED	Direct LED

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
BACKLIGHT DIMMING TYPE	Frame Dimming	Frame Dimming
Picture (processing)		
HDR (HIGH DYNAMIC RANGE) COMPATIBILITY	Yes (HDR10, HLG)	Yes (HDR10, HLG)
PICTURE PROCESSOR	No	No
CLARITY ENHANCEMENT	4K X-Reality™ PRO	4K X-Reality™ PRO
COLOR ENHANCEMENT	Live Color™ Technology TRILUMINOS™ Display	Live Color™ Technology TRILUMINOS™ Display
CONTRAST ENHANCEMENT	Dynamic Contrast Enhancer	Dynamic Contrast Enhancer
MOTION ENHANCER (NATIVE HZ)	Motionflow™ XR 240 (native 60 Hz)	Motionflow™ XR 240 (native 60 Hz)
VIDEO SIGNAL SUPPORT	Analog signal: 1080p (60)/1080i (60)/720p (60)/480p/480i HDMI™ signal: 4096 x 2160p (24, 30, 60 Hz), 3840 x 2160p (24, 30, 60 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i	Analog signal: 1080p (60)/1080i (60)/720p (60)/480p/480i HDMI™ signal: 4096 x 2160p (24, 30, 60 Hz), 3840 x 2160p (24, 30, 60 Hz), 1080p (30, 60 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p, 480i
PICTURE MODES	Vivid,Standard,Custom,Theater Pro,Theater Home,Sports,Animation,Photo-Vivid,Photo-Standard,Photo-Custom,Game,Graphics	Vivid,Standard,Custom,Theater Pro,Theater Home,Sports,Animation,Photo-Vivid,Photo-Standard,Photo-Custom,Game,Graphics
Sound (Speakers and Amplifier)		
AUDIO POWER OUTPUT	10 W+10 W	10 W+10 W
SPEAKER TYPE	Bass Reflex Speaker	Bass Reflex Speaker

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
SPEAKER CONFIGURATION	Full Range (Bass Reflex) x2	Full Range (Bass Reflex) x2
Sound (Processing)		
DOLBY AUDIO FORMAT SUPPORT	Dolby™ Audio (Dolby™ Digital, Dolby™ Digital Plus)	Dolby™ Audio (Dolby™ Digital, Dolby™ Digital Plus)
DTS AUDIO FORMAT SUPPORT	DTS Digital Surround	DTS Digital Surround
FM RADIO	No	No
SOUND PROCESSING	ClearAudio+	ClearAudio+
SIMULATED SURROUND SOUND	S-Force Front Surround	S-Force Front Surround
SOUND MODES	Standard,Dialog,Theater,Music,S ports	Standard,Dialog,Theater,Music,S ports
TV CENTER SPEAKER MODE	-	-
Software		
OPERATING SYSTEM	Android™	Android™
ON-BOARD STORAGE (GB)	16 GB	16 GB
DISPLAY LANGUAGE	ENGLISH/SPANISH/FRENCH	ENGLISH/SPANISH/FRENCH
TEXT INPUT LANGUAGE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE	ENGLISH / FRENCH / GERMAN / HEBREW / ITALIAN / RUSSIAN / SPANISH / VIETNAMESE / JAPANESE
CONTENT BAR	No	No

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
VOICE SEARCH	(Voice Search) Yes/(Built-in Mic) -	(Voice Search) Yes/(Built-in Mic) -
ELECTRONIC PROGRAM GUIDE (EPG)	Yes	Yes
INTERNET BROWSER	Vewd (not pre-installed)	Vewd (not pre-installed)
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®	-	-
TWIN PICTURE	No	No
CLOSED CAPTIONS (ANALOG/DIGITAL)	(Analog) Closed Caption (Digital)Closed Caption	(Analog) Closed Caption (Digital)Closed Caption
Power and Energy saving		
ENERGY LEVEL RATING	-	-
SCREEN SIZE (CM, MEASURED DIAGONALLY)	163.9 cm	189.3 cm
SCREEN SIZE (INCH, MEASURED DIAGONALLY)	65" (64.5")	75" (74.5")
POWER CONSUMPTION (IN OPERATION)	247 W	284W
ANNUAL POWER CONSUMPTION*	315 kWh/Year	346 kWh/Year
POWER CONSUMPTION (IN STANDBY)	0.5 W	0.5 W

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
POWER CONSUMPTION (NETWORKED STANDBY MODE) - TERMINALS	-	-
	-	-
PRESENCE OF LEAD	No	No
MERCURY CONTENT (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	Yes	Yes
LIGHT SENSOR	Yes	Yes
Design		
FRAME COLOR	Black	Black
STAND DESIGN	Matt Black	Matt Black
Built-in Tuner		
NUMBER OF TUNERS (TERRESTRIAL/CABLE)	1(Digital/Analog)	1(Digital/Analog)

5 Models	65" class (64.5" diag) XBR-65X800G	75" class (74.5" diag) XBR-75X800G
NUMBER OF TUNERS (SAT)	-	-
TV SYSTEM (ANALOG)	M	M
TUNER CHANNEL COVERAGE (ANALOG)	VHF: 2-13/UHF: 14-69/CATV: 1-1 35	VHF: 2-13/UHF: 14-69/CATV: 1-1 35
TV SYSTEM (DIGITAL TERRESTRIAL)	ATSC	ATSC
TUNER CHANNEL COVERAGE (DIGITAL TERRESTRIAL)	VHF: 2-13/UHF: 14-69	VHF: 2-13/UHF: 14-69
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)	Video Description	Video Description
CLOSED CAPTION	Closed Caption	Closed Caption
TEXT MAGNIFICATION	Yes	Yes
ACCESSIBILITY SHORTCUT	Yes	Yes
SWITCH ACCESS	Yes	Yes
VOICE SEARCH	Yes	Yes