

SONY

BRAVIA 8 Series

OLED 4K HDR Display with Google TV
& 3 years PrimeSupport



FWD-XR80

55" | 65" | 77"

BRAVIA



OLED



BRAVIA 8 Series

OLED

FWD-55XR80 | FWD-65XR80 | FWD-77XR80

Key Benefits

Pure black, bright and beautiful | Truly brilliant pictures. We've taken the infinite blacks and stunning detail of OLED for astonishing texture and realism and combined it with an aesthetic slimness and sleek design that blends in beautifully with any environment. Accompanied by cinematic sound direct from the screen, Acoustic Surface Audio+ ensures what you see and what you hear are perfectly matched. You can also enjoy an almost endless library of apps and content via the intuitive Google TV platform.

Over a billion vivid, real-world colours | See the world's colours with all the vibrance of real life. Our XR Triluminos Pro™ reproduces over a billion of them with the subtle differences from saturation and hue that enables natural shades in every detail.

Even fast-moving action stays clear and blur-free | XR Clear Image uses a custom database to intelligently convert your favourites to near 4K. Noise is minimised by XR Clear Image through zone division and dynamic frame analysis. All the action, free of blur and judder. XR OLED Motion detects and analyses visual elements on successive frames, then creates and inserts extra frames between the originals for smoother scenes.

Screen speaker, always cinematic | Bring cinema home with sound and pictures, perfectly in sync. Acoustic Surface Audio +™ has actuators behind the screen that vibrate and turn it into a speaker, delivering clear and immersive sound from the centre with the same sound structure as the cinema. The newly equipped tweeter brings out the surround feel to provide a cinema-like experience.

Harmonic presence. Slim and chic for your living space | Takes centre stage in any room. Our new slim and thin TV design graces your living space with shapes, materials, colours and surface treatments that blend beautifully with your environment. Our 4-way stand gives you the choice of an outside position, an inside position for smaller shelves or two soundbar positions to meet your viewing preference*.

Entertainment you love. With help from Google | Google TV™ brings together movies, shows, and more from across your apps and subscriptions and organises them just for you. Browse 400,000+ movies and TV episodes from across your streaming services, all in one place and organised into topics and genres based on what interests you.

Eco Dashboard 2 - Check your eco settings. See your power usage | Easily change eco settings, individually or in one go. Eco Dashboard 2 puts everything conveniently in one place and can even monitor your power consumption for optimum efficiency.

Dedicated Gaming Menu	Eco Dashboard 2		
Netflix Calibrated Mode	Acoustic Surface Audio+		
Acoustic Center Sync			

+ many more	

BRAVIA 8 FWD-XR80 OLED

- 4K HDR OLED
- XR Processor & XR Contrast Booster
- Acoustic Surface Audio+
- Google TV
- One Slate Design

*Applicable soundbar models when the TV stand is set to outside position: BRAVIA Theatre Bar 9, BRAVIA Theatre Bar 8, HT-A7000, HT-A5000, HT-A3000, HT-S2000.

*With BRAVIA Theatre Bar 9, HT-A7000, HT-A5000, and HT-S2000, only 77" is applicable of outside position for soundbar.

*With BRAVIA Theatre Bar 8, only 77" and 65" are applicable of outside position for soundbar.

*Applicable soundbar models when the TV stand is set to inside position: BRAVIA Theatre Bar 9, BRAVIA Theatre Bar 8

Google TV is the name of this device's software experience and a trademark of Google LLC. Google and Chromecast built-in are trademarks of Google LLC. App availability varies by region and device. Power consumption is approximate and may differ from the actual value.

Specifications

		FWD-55XR80	FWD-65XR80	FWD-77XR80
Display Features	Screen Size (inch, measured diagonally)	55"(54.6")	65"(64.5")	77"(76.7")
	Display resolution (H x V, pixels)	139 cm	164 cm	195 cm
	Dimming type	3840 x 2160		
	Display device	OLED		
	Aspect Ratio	16:9		
Professional Features	Operating System	Android 12		
	On-board Storage (GB)	32GB		
Display System	TV System (Digital Terrestrial)	DVB-T/T2		
	TV System (Digital Cable)	DVB-C		
	TV System (Digital Sat)	DVB-S/S2		
	Number of Tuners (Terrestrial/Cable)	2(Digital)/1(Analog)		
	Number of Tuners (Sat)	2		
Network Features	Wi-Fi Direct	-		
	Wi-Fi Certified	Yes		
	Wi-Fi Standard	a/b/g/n/ac/ax		
	Apple AirPlay	Yes		
	Chromecast built-in	Yes		
	Internet Browser	Yes		
	Codec for Home Network	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)		
Convenience Features	Wireless LAN	Integrated		
	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/HEIF/WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only)		
	HDMI-CEC	-		
	i-Manual	Yes		
	On Screen Clock	Yes		
	Sleep Timer	Yes		
	On/Off Timer	Yes		
Control Specifications	Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUI,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ,KAN,KOR,KIR,LAO,LIT,LAV,MAC,MAL,MON,MAR,MAY,BUR,NOB,NEP,NLD,ORI,PAN,POL,POR,RUM,RUS,SOL,SLV,ALB,SRP,SWE,SWA,TAM,TEL,THA,TGL,TUR,UKR,UZB,VIE,zh_CN,zh_HK,zh_TW,ZUL		
	Custom Installation (CI) Dashboard	Yes		
	IP Control	Yes		
Inputs & Outputs	Pro mode	No		
	HDMI Signal	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz)*3 , 1080p(24,30,50,60,100,120Hz), 1080i(50,60Hz), 720p(24,30,50,60Hz), 576p, 480p		
	HDCP	HDCP2.3(for HDMI1/2/3/4)		
	RF (Terrestrial/Cable) Connection Input(s)	1(Side)		
	IF (Satellite) Input(s)	2(Side)		
	Composite Video Input(s)	-		
	HDMI inputs total	4(4Side)		
	USB ports	2(Side)		
	Ethernet inputs	1(Side)		
	RS-232C Input(s)	-		
Video Specifications	PCMCIA Slot(s)	1(Top)		
	Speaker Position	Front + Side		
Design Features	Audio Power Output	10W + 10W + 10W + 10W *1		13W + 13W + 10W + 10W + 10W *1
	Wide Mode	Full/Vertical Fit/Horizontal Fit/Original,Full/Vertical Fit/Horizontal Fit/Original		
	4:3 Default	-		
	Video Processing	-		
	4K Processor	XR Processor		
	Motion enhancer	XR Motion Clarity, Auto mode		
	HDR (High Dynamic Range) compatibility	Yes(HDR10,HLG,Dolby Vision)		
	Panel Refresh Rate (Native Hertz)	120Hz		
Eco & energy saving	Cable Management	Yes		
	Frame colour	Dark Silver/Vibration finish		
	Stand Design	Underlay stand		
	VESA® Hole Spacing Compatible	Yes		
Dimensions	On mode power 1000h SDR(New lot5)	72 kWh/1000h	83 kWh/1000h	107 kWh/1000h
	Power Consumption (in Standby)	0.50 W		
	Mercury content(mg)	0.0		
	Power Saving Mode / Back Light Off Mode	Yes		
Weights (Approx.)	Display only (W x H x D)	Approx. 122.3 x 70.6 x 3.7 cm	Approx. 144.2 x 82.9 x 3.7 cm	Approx. 171.3 x 98.4 x 3.8 cm
	Display with Stand (W x H x D)	Approx. 122.3 x 73.2 x 24.8 cm	Approx. 144.2 x 85.5 x 24.8 cm	Approx. 171.3 x 101.2 x 40.5 cm
	Display only	Approx. 17.1 kg	Approx. 22.3 kg	Approx. 32.3 kg
Optional accessories	Display with Stand	Approx. 18 kg	Approx. 23.2 kg	Approx. 34 kg
	Package Carton (Gross)	Approx. 24 kg	Approx. 31 kg	Approx. 44 kg
Service and Warranty		Sony original Wall-Mount Bracket*3		
Service and Warranty	PrimeSupport (Included)	3 Years with advanced exchange handled by local partner, on premise where possible. Optional +2 year extension.		
	2 Year Extension package	Yes, Extension packages available		

*1 Except in Power Saving Mode.

*2 100Hz and 120Hz is supported by HDMI IN 3 and IN 4

*3 Please refer this compatibility list: <https://www.sony.net/wall-mount-bracket>