

SONY

BRAVIA XR™ Full Array LED 4K Display with 3 years PrimeSupport



X90L

98"

BRAVIA



Full Array LED



FWD-98X90L/UK

98" Sony BRAVIA XR™ Full Array LED 4K HDR Google TV

Key Benefits

4K Full Array LED | Our 4K Full Array LED, expertly controlled by our unique technology, controls the backlight in zones to reproduce realistic contrast in bright and dark areas simultaneously. You'll enjoy pictures enhanced with real life depth and contrast.

Cognitive Processor XR™ and XR TRILUMINOS Pro™ | Our revolutionary Cognitive Processor XR™ reproduces content the way humans see and hear for an incredibly lifelike experience while it produces over a billion colours with the subtle differences from the real world with XR TRILUMINOS Pro.

XR Contrast Booster 10 | By precisely balancing light output, dimming some areas and boosting others, it adjusts brightness for higher peaks in glare and deeper blacks in shadow.

Perfect for PlayStation® | Automatically optimize the picture to the best settings for your PlayStation®5 on our BRAVIA XR TVs.

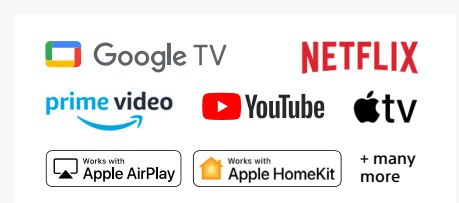
HDMI 2.1 with 4K 120, ALLM¹ and VRR² | With HDMI 2.1, you can get an up to 120fps framerate on compatible games, so you'll have the advantage in shooting, sports and high-performance games with near instant on-screen action.

(1) Auto Low Latency Mode. (2) Variable Refresh Rate.

ECO | Lower your environmental impact thanks to the gains achieved during the product life cycle, such as reduction of virgin plastic, improvement of transportation efficiency, and review of power consumption during use.

Works with BRAVIA CAM | Connect your BRAVIA XR™ TV with BRAVIA CAM - sold separately - for an even more immersive viewing experience.

Available in 98" only



FWD-98X90L/UK

- XR 4K Upscaling
- XR TRILUMINOS Pro™
- XR Contrast / XR Motion Clarity™
- Google TV
- Acoustic Multi-Audio
- HDMI 2.1 4K-120 / VRR / ALLM

Specifications

		FWD-98X90L/UK
Display Features	Screen Size (inch, measured diagonally)	98"(97.5")
	Display resolution (H x V, pixels)	248 cm 3840 x 2160
	Dimming type	Local Dimming (Full Array LED)
	Display device	LCD
	Aspect Ratio	16:9
Professional Features	Operating System	Android 10
	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)	1(Side)
	Number of Tuners (Sat)	2
Network Features	Wi-Fi Direct	Yes
	Wi-Fi Certified	Yes
	Wi-Fi Standard	a/b/g/n/ac
	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/IPEG,WEBM:VP9/AC4/ogg/AAC/ARW(Screen nail only)
Wireless LAN	Integrated	
Convenience Features	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/IPEG,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
	Display Language	AFR,AMH,ARA,ASM,AZE,BEL,BUL,BEN,BOS,CAT,CZE,DAN,DEU,GRE,ENG,SPA,EST,BAQ,PER,FIN,FRA,GLG,GUJ,HIN,HRV,HUN,IND,ISL,ITA,HEB,JPN,KAZ,KAN,KOR,KIR,LAO,LI T,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,URD,UZB,VIE,zh_CN,zh_HK,zh_TW,ZUL
Control Specifications	Custom Installation (CI) Dashboard	Yes
	IP Control	Yes
	Pro mode	No
Inputs & Outputs	HDMI Signal	4096x2160p(24,50,60Hz), 3840x2160p(24,25,30,50,60,100,120Hz)*1, 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)	Hybrid w/S-Center Speaker Input x1(Side, Mini jack)
	HDMI inputs total	4(4 Side)
	USB ports	2(Side)
	Ethernet inputs	1(Side)
	RS-232C Input(s)	-
	PCMCIA Slot(s)	1(Top)
	Speaker Position	Down Firing + Side Back
	Audio Power Output	10W + 10W + 10W + 10W
Video Specifications	Wide Mode	Wide zoom/Normal/Full/Zoom/14:9,Normal/Full1/Full2 for PC
	4:3 Default	Yes
	Video Processing	XR 4K Upscaling
	4K Processor	Cognitive Processor XR
	Motion enhancer	XR Motion Clarity, Auto mode
	HDR (High Dynamic Range) compatibility	Yes(HDR10,HLG,Dolby Vision)
	Panel Refresh Rate (Native Hertz)	100/120Hz
Design Features	Cable Management	Yes
	Frame color	Black
	Stand Design	Aluminum Slim Wedged Stand
	VESA® Hole Spacing Compatible	Yes
Eco & energy saving	On mode power 1000h SDR(New lot5)	154 kWh/1000h
	Power Consumption (in Standby)	0.50 W
	Mercury content(mg)	0.0
	Power Saving Mode / Back Light Off Mode	Yes
Dimensions	Display only (W x H x D)	Approx. 219.9 x 125.5 x 8.5 cm
	Display with Stand (W x H x D)	Approx. 219.9 x 130.5 x 46.5 cm
Weights (Approx.)	Display only	Approx. 67.2 kg
	Display with Stand	Approx. 68.9 kg
	Package Carton (Gross)	Approx. 91 kg
Optional accessories	Wallmount Bracket	-
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	PSP.PROBRAVIA7.PC2

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