

SONY

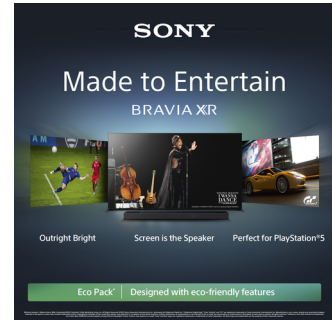
Sony XR-55X90L 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Sony

Product code: XR55X90LU

Product name : XR-55X90L

Sony BRAVIA XR | XR-55X90L | Full Array LED | 4K HDR | Google TV | ECO PACK | BRAVIA CORE | Perfect for PlayStation5 | Aluminium Seamless Edge Design
 Sony XR-55X90L. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Full-Array. Smart TV. Motion interpolation technology: XR Motion Clarity, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver



Display		Performance		
Display diagonal *	139.7 cm (55")	Video compression formats	AVC, AVCHD, HDV, MP4, MPEG1, MPEG2	
HD type *	4K Ultra HD	Ambient light sensor	✓	
Display technology *	LED	Backlight dimming technology	Local Dimming	
LED backlighting type	Full-Array	Picture processing technology	Sony Cognitive Processor XR, Sony Dynamic Contrast Enhancer, Sony Live Colour, Sony XR HDR Remaster, Sony XR Smoothing, Sony XR Super Resolution, Sony XR Triluminos Pro	
Screen shape *	Flat		24p support	✓
Native aspect ratio *	16:9		High Dynamic Range (HDR) supported *	✓
Screen format adjustments	4:3, 16:9	Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)	
Supported video modes	480p, 720p, 1080p, 2160p	4K Ultra HD upscaling	✓	
Supported graphics resolutions	640 x 480 (VGA), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 3840 x 2160	Parental control	✓	
Motion interpolation technology *	XR Motion Clarity	USB recording	✓	
Native refresh rate	120 Hz	Ports & interfaces		
Display refresh rates supported	100 Hz, 120 Hz	HDMI version	2.1	
Viewing angle, horizontal	178°	HDCP	✓	
Viewing angle, vertical	178°	PC in (D-Sub) *	✗	
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1	
Display diagonal (metric)	139 cm	USB 2.0 ports quantity *	2	
TV tuner		Composite video in	1	
Tuner type *	Analog & digital	Audio (L/R) in	1	
Analog signal format system *	NTSC 3.58, NTSC 4.43, PAL, PAL BG, PAL DK, SECAM, SECAM B/G, SECAM D/K	Digital audio optical out	1	
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	RF ports quantity	1	
Auto channel search	✓	Common interface Plus (CI+) *	✓	
Supported TV bands	UHF, VHF	HDMI ports quantity *	4	
Smart TV		Consumer Electronics Control (CEC)	BRAVIA Sync	
Smart TV *	✓	Management features		
Internet TV *	✓	Voice control	✓	
Operating system installed *	Android TV			
Operating system version	10			
Apple AirPlay 2 support	✓			

Smart TV		Management features	
Smart modes	Cinema, Custom, Dolby Vision, Dolby Vision Bright, Dolby Vision Dark, Game, Graphics, IMAX Enhanced, Netflix Calibrated, Photo, Standard, Vivid	Electronic Programme Guide (EPG)	✓
Built-in Chromecast	✓	On Screen Display (OSD)	✓
App distribution platform	Google Play	Sleep timer	✓
Video apps	Google TV	On/Off timer	✓
Audio		Power	
Number of speakers *	4	Power consumption (typical) *	241 W
RMS rated power *	30 W	Power consumption (standby) *	0.5 W
Audio output channels	2.0 channels	Energy efficiency class (SDR) *	G
Audio decoders	DTS, Dolby Atmos, DTS Digital Surround	Energy efficiency class (HDR) *	G
Sound modes	Cinema, Dialog, Dolby Audio, Music, Sports, Standard	Energy consumption (SDR) per 1000 hours *	82 kWh
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (HDR) per 1000 hours *	115 kWh
Network		AC input voltage	220 - 240 V
Wi-Fi *	✓	AC input frequency	50 Hz
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Energy saving mode	✓
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	4.2	Weight & dimensions	
Ethernet LAN *	✓	Width (with stand)	1225 mm
Wi-Fi Direct	✓	Depth (with stand)	345 mm
Bluetooth profiles	A2DP, AVRCP, HID, HOGP, SPP	Height (with stand)	738 mm
Web browser	✓	Weight (with stand)	17.7 kg
Design		Width (without stand)	1225 mm
Product colour *	Silver	Depth (without stand)	56 mm
Colour name	Dark Silver	Height (without stand)	707 mm
VESA mounting *	✓	Weight (without stand)	16.9 kg
Panel mounting interface	300 x 300 mm	Stand width	106.7 cm
Rollable display	✗	Packaging data	
Stand colour	Silver	Package width	1348 mm
Performance		Package depth	160 mm
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Package height	842 mm
Teletext function	✓	Package weight	24 kg
Teletext	1000 pages	Packaging content	
Video formats supported	VP8, MPEG1, 3GPP, MPEG2, MPEG2-PS, ASF, MPEG2-TS, WMA, AVC, MPEG4, AVCHD, HEVC, WMV, AVI, M-JPEG, XAVC S, MKV, XVID, VC-1, MOV, MP4	Desktop stand	✓
Audio formats supported	FLAC, LPCM, MP3, MP4, WAV	Cables included	AC
Image formats supported	JPEG, JPG, WBMP	Remote control included	✓
		E-manual	✓



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