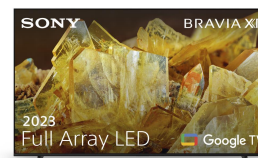# Sony XR-85X90L 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Sony

Product name : XR-85X90L

Product code: XR85X90LPU

Sony BRAVIA XR | XR-85X90L | Full Array LED | 4K HDR | Google TV | ECO PACK | BRAVIA CORE | Perfect for PlayStation5 | Aluminium Seamless Edge Design
Sony XR-85X90L. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: XR Motion Clarity, Native aspect ratio: 16:9. Digital signal format system: DVB-T2, DVB-S, DVB-C, DVB-S2, DVB-T. Wi-Fi, Ethernet LAN. Product colour: Silver

Display

Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	LED
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Motion interpolation technology *	XR Motion Clarity
Display refresh rates supported	100 Hz, 120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215 cm

TV tuner

Tuner type *	Analog & digital
Analog signal format system *	NTSC 3.58, PAL, NTSC 4.43, SECAM B/G, SECAM D/K, PAL BG, PAL DK, SECAM
Digital signal format system *	DVB-T2, DVB-S, DVB-C, DVB-S2, DVB-T
Auto channel search	✔
Supported TV bands	VHF, UHF

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	Android TV
Operating system version	10
Apple AirPlay 2 support	✔
Built-in Chromecast	✔
App distribution platform	Google Play

Audio

Number of speakers *	4
RMS rated power *	30 W

Performance

Backlight dimming technology	Local Dimming
24p support	✔
High Dynamic Range (HDR) supported *	✔
Parental control	✔
USB recording	✔

Ports & interfaces

HDCP	✔
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Composite video in	1
Audio (L/R) in	1
Digital audio optical out	1
RF ports quantity	1
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	BRAVIA Sync

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Sleep timer	✔
On/Off timer	✔

Power

Power consumption (typical) *	389 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	127 kWh
Energy consumption (HDR) per 1000 hours *	180 kWh

Audio

Audio output channels	2.0 channels
Audio decoders	DTS, Dolby Atmos, DTS Digital Surround
Sound modes	Dolby Audio, Sports, Music, Standard, Cinema, Dialog
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n)
Bluetooth *	✔
Bluetooth version	4.2
Ethernet LAN *	✔
Wi-Fi Direct	✔
Bluetooth profiles	A2DP, HID, HOGP, AVRCP, SPP
Web browser	✔

Design

Product colour *	Silver
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Rollable display	✘
Stand colour	Silver

Performance

High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG), High Dynamic Range 10 (HDR10), Dolby Vision
Teletext function	✔
Teletext	1000 pages
Video compression formats	MPEG2, HDV, AVC, AVCHD, MP4, MPEG1
Ambient light sensor	✔

Power

AC input voltage	220 - 240 V
AC input frequency	50 Hz

Weight & dimensions

Width (with stand)	1891 mm
Depth (with stand)	464 mm
Height (with stand)	1120 mm
Weight (with stand)	45.9 kg
Width (without stand)	1891 mm
Depth (without stand)	59 mm
Height (without stand)	1085 mm
Weight (without stand)	44.5 kg
Stand width	154.9 cm

Packaging data

Package width	2026 mm
Package depth	226 mm
Package height	1226 mm
Package weight	60 kg

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
E-manual	✔

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