

SONY

Sony KD-85X80L 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Sony

Product code: KD85X80LU

Product name : KD-85X80L

- Your everyday entertainment, upgraded. This is the Sony BRAVIA X80L TV
 - Powered by our X1 HDR processor and Triluminos Pro, enjoy true to life colour and details
 - Clear, powerful audio is delivered by our innovative X-Balanced Speaker with Dolby Atmos
 - A slim 2-way stand, choose between a standard set-up or narrow for smaller furniture
 - Made to win, a Gaming Menu with Crosshair and Custom Screen size plus many more features
 - The X80L has hands-free voice control with Google TV and is full of useful eco features
 - BRAVIA CORE is a streaming service included on the X80L, with hundreds of movies
- Sony BRAVIA, KD-85X80L, LED, ECO Features, 4K HDR, Flush Surface Design, Google TV, BRAVIA CORE



Display		Performance	
Display diagonal *	2.16 m (85")	Teletext function	✓
HD type *	4K Ultra HD	Subtitles function	✓
Display technology *	LCD	Video formats supported	3GPP, ASF, AVC, AVCHD, AVI, HEVC, MKV, MP4, MPEG1, MPEG2, MPEG2-PS, MPEG2-TS, MPEG4, VP8, VP9, WEBM, XAVC S, XVID
LED backlighting type	Direct-LED	Audio formats supported	AAC, FLAC, LPCM, MP3, OGG, WAV, WMA
Screen shape *	Flat	Image formats supported	JPEG
Native aspect ratio *	16:9	Video compression formats	ASF, AVC, MP4, MPEG1, MPEG2, VC-1, VP8, WEBM
Screen format adjustments	16:9	Ambient light sensor	✓
Supported video modes	480p, 576p, 720p, 1080p, 2160p	Local dimming	✓
Supported graphics resolutions	640 x 480 (VGA), 720 x 576, 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 3840 x 2160, 4096 x 2160	Picture processing technology	Sony 4K HDR Processor X1, Sony 4K X-Reality PRO, Sony Live Colour, Sony Triluminos Pro
Native refresh rate	100 Hz	Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)
Display refresh rates supported	24 Hz, 30 Hz, 60 Hz, 120 Hz	4K Ultra HD upscaling	✓
Display resolution *	3840 x 2160 pixels	Parental control	✓
Display diagonal (metric)	215 cm	Smartphone remote support	✓
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Audio Return Channel (ARC)	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	HDCP	✓
Number of tuners	1 tuner(s)	Ethernet LAN (RJ-45) ports *	1
Auto channel search	✓	USB 2.0 ports quantity *	2
Supported TV bands	UHF, VHF	Composite video in	1
Smart TV		Headphone outputs *	1
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	HDMI ports quantity *	4
Operating system installed *	Android	Consumer Electronics Control (CEC)	BRAVIA Sync
Apple AirPlay 2 support	✓	Management features	
Smart modes	Cinema, Custom, Dolby Vision Bright, Dolby Vision Dark, Game, Graphics, Photo, Vivid	Voice control	✓
App distribution platform	Google Play	Voice guide	✓
Video apps	4oD, All 4, Amazon Prime Video, Apple TV, BBC iPlayer, DAZN, Disney+, Freeview Play, Google TV, ITV Hub, My5, Rakuten TV, Vimeo, YouTube	Electronic Programme Guide (EPG)	✓
Music apps	Classic FM, Spotify, YouTube Music	On Screen Display (OSD)	✓
		ECO mode	✓

Smart TV		Management features	
Sports apps	BT Sport	Hotel mode	✓
Lifestyle apps	Google Apps	Auto power off	✓
Audio		Sleep timer	✓
Number of speakers *	2	On/Off timer	✓
RMS rated power *	20 W	Works with the Google Assistant	✓
Built-in subwoofer	✓	Power	
Subwoofer RMS power	20 W	Energy efficiency class (SDR) *	F
Audio decoders	Dolby Atmos	Energy efficiency class (HDR) *	G
Audio decoding technologies	DTS Digital Surround	Energy consumption (SDR) per 1000 hours *	154 kWh
Adaptive sound	✓	Energy consumption (HDR) per 1000 hours *	226 kWh
Active voice amplifier (AVA)	✓	Power consumption (standby) *	0.5 W
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220 - 240 V
Adaptive Sound Control (ASC)	✓	AC input frequency	50 Hz
Network		Energy saving mode	✓
Wi-Fi *	✓	Energy efficiency scale	A to G
Ethernet LAN *	✓	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Width (with stand)	1900.8 mm
Wi-Fi Direct	✓	Depth (with stand)	452.1 mm
Bluetooth *	✓	Height (with stand)	1169.2 mm
Bluetooth version	4.2	Weight (with stand)	47.8 kg
Bluetooth profiles	A2DP, AVRCP, HID, HOGP, SPP	Width (without stand)	1900.8 mm
Browsing	✓	Depth (without stand)	85.7 mm
Web browser	✓	Height (without stand)	1089.6 mm
Browser supported	Vewd	Weight (without stand)	45.8 kg
HID support	✓	Packaging data	
Design		Desktop stand	✓
On/off switch	✓	Cables included	AC
VESA mounting *	✓	Remote control included	✓
Panel mounting interface	400 x 400 mm	Remote control type	RMT-TX450E
Product colour *	Black	Package width	2035 mm
Ambient lighting	✓	Package depth	237 mm
Introduction year	2023	Package height	1231 mm
Stand type	Legs stand	Package weight	63 kg
Stand colour	Black	Package type	Box
Performance			
High Dynamic Range (HDR) supported *	✓		
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)		
Game mode	✓		



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