



LG OLED evo AI OLED48G66LS.AEU TV 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: OLED evo AI

Product code:
OLED48G66LS.AEU

Product name :
OLED48G66LS.AEU

LG OLED evo AI OLED48G66LS.AEU. Display diagonal: 121.9 cm (48"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED evo, Screen shape: Flat. Smart TV. Motion interpolation technology: OLED Motion, Response time: 0.1 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-T, DVB-T2, DVB-S, DVB-S2, DVB-C. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	121.9 cm (48")	DVD player	✗
HD type *	4K Ultra HD	Ports & interfaces	
Display technology *	OLED evo	HDMI version	2.1
Screen shape *	Flat	Audio Return Channel (ARC)	✓
Native aspect ratio *	16:9	PC in (D-Sub) *	✗
Response time	0.1 ms	Ethernet LAN (RJ-45) ports	1
Motion interpolation technology *	OLED Motion	USB 2.0 ports quantity *	3
Native refresh rate	120 Hz	Digital audio optical out	1
Display refresh rates supported	165 Hz, 120 Hz	Headphone outputs	1
Display resolution *	3840 x 2160 pixels	RF ports quantity	2
Display diagonal (metric)	121 cm	Common interface (CI) *	✓
TV tuner		Common interface Plus (CI+) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) version	2.0
Digital signal format system *	DVB-T, DVB-T2, DVB-S, DVB-S2, DVB-C	HDMI ports quantity *	4
Smart TV		Consumer Electronics Control (CEC)	SimpLink
Smart TV *	✓	Management features	
Internet TV *	✓	Voice control	✓
Operating system installed *	WebOS	Electronic Programme Guide (EPG)	✓
Operating system version	26	Picture-in-Picture	✗
Apple AirPlay 2 support	✓	Hotel mode	✗
Built-in Chromecast	✓	Basic hotel mode	✓
Video apps	Netflix, NOW TV, Amazon Prime Video, YouTube, DAZN, Disney+, Rakuten TV, Apple TV, RaiPlay	Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
		Works with Samsung Bixby	✗
Audio		Works with Apple Siri	✓
Number of speakers *	4	Power	
RMS rated power *	40 W	Power consumption (standby) *	0.5 W
Audio output channels	2.2 channels	Energy efficiency class (SDR) *	E
Built-in subwoofer	✗	Energy efficiency class (HDR) *	G
Audio decoders	Dolby Digital, Dolby Atmos		
Enhanced Audio Return Channel (eARC)	✓		

Network		Power	
Wi-Fi *	✓	Energy consumption (SDR) per 1000 hours *	51 kWh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Energy consumption (HDR) per 1000 hours *	94 kWh
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.3	Brand-specific features	
Ethernet LAN *	✓		
Bluetooth profiles	A2DP	LG technologies (AV/TV)	
Web browser	✓		
Design		Dynamic Tone Mapping Ultra, α11 AI Super Upscaling 4K, AI Picture Pro, α11 AI Sound Pro, WOW Orchestra, WOW Interface, AI Acoustic Tuning, AI Object Remastering Pro	
Product colour *	Black		
VESA mounting *	✓	Weight & dimensions	
Panel mounting interface	300 x 200 mm	Width (with stand)	1071 mm
Rollable display	✗	Depth (with stand)	230 mm
Introduction year	2026	Height (with stand)	675 mm
Stand type	Center stand	Weight (with stand)	16.7 kg
Performance		Width (without stand)	1071 mm
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Depth (without stand)	46.9 mm
Game mode	✓	Height (without stand)	620 mm
Video formats supported	HEVC/H.265, AV1, VP9	Weight (without stand)	14.9 kg
AI Upscale	✓	Stand width	47 cm
Backlight dimming technology	Pixel Dimming	Stand depth	20 cm
Picture processor	α11 Gen 3 AI Processor 4K	Packaging data	
High Dynamic Range (HDR) supported *	✓	Package width	1373 mm
AMD FreeSync	✓	Package depth	162 mm
AMD FreeSync type	FreeSync	Package height	735 mm
NVIDIA G-SYNC	✓	Package weight	20.4 kg
NVIDIA G-SYNC type	G-SYNC	Packaging content	
Game features	Variable Refresh Rate (VRR), Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGIG	Desktop stand	✓
Multi View	✓	Remote control included	✓
Parental control	✓	Remote control type	MR26GB
Smartphone/tablet remote support	✓	Soundbar included	✗
		Other features	
		Digital Living Network Alliance (DLNA) certified	✓
		Warranty period	2 year(s)



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