



LG OLED evo AI OLED48G56LS 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product family: OLED evo AI

Product code:
OLED48G56LS.AEU

Product name : OLED48G56LS

LG OLED evo AI OLED48G56LS. 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-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	121.9 cm (48")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	OLED evo	NVIDIA G-SYNC	✓
Screen shape *	Flat	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, HGiG, Variable Refresh Rate (VRR)
Native aspect ratio *	16:9		
Response time	0.1 ms	WiSA Ready	✓
Motion interpolation technology *	OLED Motion	Multi View	✓
Native refresh rate	120 Hz	Smartphone/tablet remote support	✓
Display refresh rates supported	144 Hz	Ports & interfaces	
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	120.7 cm	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
TV tuner		Digital audio optical out	1
Tuner type *	Analog & digital	RF ports quantity	2
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	RF connector type	F, IEC
Smart TV		Common interface (CI) *	✓
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	Consumer Electronics Control (CEC)	SimpLink
Operating system installed *	WebOS	Power	
Operating system version	25	Power consumption (standby) *	0.5 W
Apple AirPlay 2 support	✓	Energy efficiency class (SDR) *	F
Audio		Energy efficiency class (HDR) *	G
RMS rated power *	40 W	Energy consumption (SDR) per 1000 hours *	61 kWh
Audio output channels	2.2 channels	Energy consumption (HDR) per 1000 hours *	94 kWh
Built-in subwoofer	✓	AC input voltage	100 - 240 V
Audio decoders	Dolby Atmos, Dolby Digital	AC input frequency	50/60 Hz
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Energy efficiency scale	A to G
TV Sound Mode Share	✓		
Enhanced Audio Return Channel (eARC)	✓		

Network		Brand-specific features	
Wi-Fi *	✓	LG technologies (AV/TV)	Bluetooth Surround Ready, LG Channels, LG Sound Sync, Magic Remote Control, ThinQ™, WOW Orchestra
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	1071 mm
Product colour *	Black	Depth (with stand)	230 mm
VESA mounting *	✓	Height (with stand)	675 mm
Panel mounting interface	300 x 200 mm	Weight (with stand)	16.8 kg
Introduction year	2025	Width (without stand)	1071 mm
Stand type	Center stand	Depth (without stand)	46.9 mm
Stand colour	Grey	Height (without stand)	618 mm
Performance		Weight (without stand)	14.9 kg
High Dynamic Range (HDR) technology	Dolby Vision, Dynamic Tone Mapping PRO, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Stand width	47 cm
		Stand depth	23 cm
		Packaging data	
		Package width	1373 mm
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Package depth	162 mm
		Package height	735 mm
		Package weight	20.5 kg
		Packaging content	
AI Upscale	✓	Cables included	AC
Backlight dimming technology	Pixel Dimming	Remote control included	✓
Picture processor	α11 Gen 2 AI Processor 4K		



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Catalog Object Cloud



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