

## LG OLED48G56LS.AEK TV 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Black

Brand: LG Product code: OLED48G56LS.AEK

**Product name:** OLED48G56LS.AEK

- Powerful lpha 11 Al processor for unmatched pictures and sound Designed for and exclusive to LG OLED
- Brightness Booster Ultimate for stunning images in any environment
- Perfect Black self-lit pixels provide infinite contrast
- Smart webOS platform with advanced AI functionality plus all your favourite streaming services
- Slim Design ultra slim with elegant stand

LG G5 48" 4K Ultra HD OLED evo Al Smart TV stand version [2025] - OLED48G56LS

LG OLED48G56LS.AEK. 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. Wi-Fi, Ethernet LAN. Product colour: Black



48"



Display		Performance	
Display diagonal * HD type * Display technology *	121.9 cm (48") 4K Ultra HD OLED evo	ConnectShare (HDD) ConnectShare (USB) DVD player	x x x
Screen shape * Native aspect ratio *	Flat 16:9	Ports & interfaces	
Response time Motion interpolation technology * Native refresh rate Display resolution *	0.1 ms OLED Motion 120 Hz 3840 x 2160 pixels	HDMI version Audio Return Channel (ARC) Mobile High-Definition Link (MHL) HDCP	2.1 ✓ X
TV tuner		PC in (D-Sub) *	×
Tuner type * Analog signal format system * Digital signal format system *	Analog & digital PAL DVB-T, DVB-T2	USB 2.0 ports quantity * PC Audio in Digital audio optical out	3 <b>X</b> 1
Smart TV		Common interface (CI) *	✓
Smart TV * Internet TV *	1	Common interface Plus (CI+) * HDMI ports quantity *	4
Operating system installed *	WebOS	Management features	
Timeshift	✓	Control type	Remote
Screen mirroring	✓	Electronic Programme Guide (EPG)	✓
Apple AirPlay 2 support	✓	Programming period	8 day(s)
Hybrid Broadcast Broadband TV (HbbTV)	✓	Number of OSD languages Firmware upgradeable	38
Far-field voice interaction	✓	Firmware upgradeable via	Network, USB
Video apps	Amazon Prime Video, Apple TV, Chili, DAZN, Disney+, NOW TV, Netflix, Paramount+, Rakuten TV, Twitch, YouTube	Works with Amazon Alexa  Power	<b>✓</b>
		Power consumption (typical) * Power consumption (standby) *	61 W 0.5 W

,		_	
Smart TV		Power	
Music apps	Amazon Music, Apple Music, Deezer, Spotify, Tidal	Energy efficiency class (SDR) * Energy efficiency class (HDR) *	F G
Audio		Energy consumption (SDR) per 1000 hours *	61 kWh
Number of speakers * RMS rated power *	4 40 W	Energy consumption (HDR) per 1000 hours *	94 kWh
Audio output channels	2.2 channels	Technical details	
TV Sound Mode Share	✓	PSTI certified	1
Enhanced Audio Return Channel (eARC)	✓	Brand-specific features	
Network			Al Acoustic Tuning, Al Sound Pro,
Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version Ethernet LAN * Miracast Browsing Web browser  Design	Wi-Fi 6 (802.11ax)  5.3	LG technologies (AV/TV)	AMD FreeSync™ Premium, Auto Low Latency Mode, Bluetooth Surround Ready, Dolby Atmos®, Dolby Vision™, Dynamic Tone Mapping Pro, Filmmaker Mode™, Game Optimiser, HDR, LG Channels, LG Content Store, LG Self-Lit OLED Technology, LG Sound Sync, Magic Remote Control, NVidia G-Sync® Technology, OLED Motion, ThinQ™, WOW Interface, WOW Orchestra, WebOS Smart TV, Works With Apple HomeKit, Works with Amazon Alexa, α11 Al Processor 4K
Product colour *	Black	Weight & dimensions	
VESA mounting *	✓	Width (with stand)	1071 mm
Panel mounting interface	300 x 200 mm	Depth (with stand)	230 mm
Introduction year	2025	Height (with stand)	675 mm
Performance		Weight (with stand)	16.8 kg
High Dynamic Range (HDR) technology Game mode Noise reduction *	Cinema HDR  ✓	Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	1071 mm 46.9 mm 618 mm 14.9 kg
High Dynamic Range (HDR)	/	Packaging data	
supported *  AMD FreeSync  AMD FreeSync type  NVIDIA G-SYNC  NVIDIA G-SYNC type	FreeSync Premium  G-SYNC Compatible	Package width Package depth Package height Package weight Package type	1373 mm 162 mm 735 mm 20.5 kg Box
Video upscaling USB recording	<b>*</b>	Packaging content	
		Remote control included	<b>✓</b>
		E-manual	<b>✓</b>
		Other features	
		Country of origin Warranty period	Poland 1 year(s)



8806096354025

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.