



LG OLED55G36LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

Product code: OLED55G36LA.AEK

Product name : OLED55G36LA.AEK

- Advanced OLED α9 AI processor with AI Super Upscaling and picture optimisation
- Stunning brightness with Brightness Booster Max
- LG SELF-LIT OLED evo for extraordinary detail and contrast
- One Wall Design - ultra slim with built-in flush fit wall mount and narrow bezels
- Smart platform with Freeview Play, Netflix, Disney+ and more

LG OLED evo G3 55" 4K Smart TV, 2023

LG OLED55G36LA.AEK. Display diagonal: 139.7 cm (55"), HD type: 4K Ultra HD, Display technology: OLED evo. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	139.7 cm (55")	Power consumption (typical) *	76.9 W
HD type *	4K Ultra HD	Power consumption (standby) *	0.5 W
Display technology *	OLED evo	Energy efficiency class (SDR) *	F
Native aspect ratio *	16:9	Energy efficiency class (HDR) *	G
TV tuner		Energy consumption (SDR) per 1000 hours *	76.9 kWh
Tuner type *	Analog & digital	Energy consumption (HDR) per 1000 hours *	171 kWh
Auto channel search	✓	Power consumption (sleep)	0.5 W
Smart TV		Energy saving mode	✓
Smart TV *	✓	Energy efficiency scale	A to G
Operating system installed *	WebOS	Technical details	
Operating system version	23	Sound technology	AI Sound Pro (Virtual 9.1.2 Up-mix)
Screen mirroring	✓	Processor	α9 AI Processor 4K Gen6
Apple AirPlay 2 support	✓	Weight & dimensions	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Chili, DAZN, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Width (without stand)	1222 mm
		Depth (without stand)	27.2 mm
		Height (without stand)	703 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Weight (without stand)	17.8 kg
Sports apps	DAZN	Stand width	42.8 cm
Audio		Stand depth	24.5 cm
Number of speakers *	6	Packaging data	
RMS rated power *	60 W	Screws included	✓
Audio decoders	Dolby Atmos	Quick installation guide	✓
Sound modes	AI Sound Pro, Clear Voice Pro	Quick start guide	✓
Enhanced Audio Return Channel (eARC)	✓	User guide	✓
		Manual	✓

Audio		Packaging data	
Audio system	Dolby Atmos	Package width	1360 mm
Network		Package depth	172 mm
Wi-Fi *	✓	Package height	810 mm
Bluetooth *	✓	Package weight	24.7 kg
Wi-Fi Direct	✗	Package type	Box
Miracast	✓	Packaging content	
Design		Mounting kit	✓
VESA mounting *	✓	Cables included	AC
On/off switch	✗	Remote control included	✓
Performance		Remote control type	Magic Remote
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Smart Remote included	✓
Game mode	✓	E-manual	✓
Subtitles function	✓	Other features	
Dolby Vision	✓	Hybrid Log-Gamma (HLG)	✓
Ambient light sensor	✓	3D	✗
Backlight dimming technology	Local Dimming	Wall bracket	✓
Picture processing technology	LG AI Picture Pro	Motion control	✗
High Dynamic Range (HDR) supported *	✓	Batteries included	✓
Dimming type	Pixel Dimming	No gap wall-mount	✓
Processor cores	4	Near Field Communication (NFC)	✗
Multi-screen	✓	Apple HomeKit support	✓
AMD FreeSync	✓	Cable management	✓
NVIDIA G-SYNC	✓	Built-in soundbar	✗
4K Ultra HD upscaling	✓	Twin tuner	✗
Auto standby	✓	Instant Game Response	✓
Parental control	✓	One Connect port	✗
USB recording	✓	Annual energy consumption	106.891 kWh
USB playback	✓	HDMI	✓
DVD player	✗	Auto digital tuning	✓
Ports & interfaces		Country of origin	South Korea
HDMI version	2.1	Headphone connectivity	Bluetooth
Audio Return Channel (ARC)	✓	Mains power	✓
Ethernet LAN (RJ-45) ports	1		Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Digital audio optical out	1	Picture mode	
RF ports quantity	2	Aerial input	2
RF input	2	DVB	DVB-T2/T, DVB-C, DVB-S2/S
Common interface (CI) *	✓	Digital audio out	1
HDMI ports quantity *	4	Picture enhancement	AI Picture Pro
Management features		USB ports quantity	3
Voice control	✓	Stand	No
Electronic Programme Guide (EPG)	✓		BBC iPlayer, ITV Player, All 4, My5, UKTV, Explore Freeview Play, Britbox, STV Player, RTE Player, NOW TV, Netflix, Amazon Prime Video, Rakuten TV, Disney+, Apple TV, YouTube, YouTube Kids, Sky Store, Twitch, Paramount+, Pluto TV, Chili, DAZN, Lionsgate+, Geforce Now, Utomik, Blacknut, Sky News, Peloton, TikTok TV, BBC Sounds, Spotify, Apple Music, Amazon Music, Deezer, Tidal
Picture-in-Picture	✓	Smart TV applications	
ECO mode	✓		
Auto power off	✓	Wall mounting kit	✓
Sleep timer	✓	Analogue tuner	✓
On/Off timer	✓	BRAVIA Sync	✗
Firmware upgradeable via	Auto upgrade wizard, Network, USB	DVB-T2 tuner	✓
Works with Amazon Alexa	✓	S-Force Front Surround 3D	✗
Works with the Google Assistant	✗		
Works with Samsung Bixby	✗		

Other features

S-Master	✖
Stereo sound	Yes
Surround modes	Dolby Atmos, AI Sound Pro (Virtual 9.1.2 Up-mix)
SmartFeatures	webOS UI, Quick Cards, Home Hub
App store	LG Content Store



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