



# LG OLED55G16LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

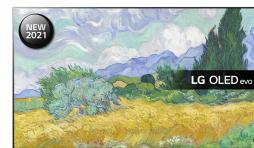
Product code: OLED55G16LA.AEK

Product name : OLED55G16LA.AEK

- 1 LG 4K SELF-LIT OLED evo – the brightest LG OLED TV
- 2. Ultra slim (23.1 mm) gallery design & built-in flush fit wall mount
- 3. Advanced α9 Gen4 AI processor 4K for ultimate picture & sound
- 4. Ultimate Cinema & sport with Dolby Vision IQ and Dolby Atmos
- 5. Unrivalled Gaming with HDMI 2.1, VRR, HFR, Game Optimiser

LG 55" G1 OLED TV

LG OLED55G16LA.AEK. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN



Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	Mobile High-Definition Link (MHL)	✗
HD type *	4K Ultra HD	HDCP	✓
Display technology *	OLED	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	USB 2.0 ports quantity *	3
Native refresh rate	120 Hz	Digital audio optical out	1
Display resolution *	3840 x 2160 pixels	Headphone outputs	1
Display diagonal (metric)	139 cm	RF ports quantity	2
TV tuner		Common interface (CI) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T, DVB-T2	Common interface Plus (CI+) version	1.4
Number of tuners	1 tuner(s)	HDMI ports quantity *	4
Auto channel search	✓	Management features	
Smart TV		Voice control	✓
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Internet TV *	✓	Programming period	8 day(s)
Operating system installed *	WebOS	On Screen Display (OSD)	✓
Video on Demand (VOD) support	✓	Number of OSD languages	37
Apple AirPlay 2 support	✓	Hotel mode	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	ECO mode	✓
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Disney+, Freeview Play, ITV Hub, My5, Netflix, NOW TV, Rakuten TV, Twitch, YouTube	Sleep timer	✓
Audio		Firmware upgradeable	✓
Number of speakers *	6	Firmware upgradeable via	Network
RMS rated power *	60 W	Works with Amazon Alexa	✓
Audio decoders	Dolby Atmos	Works with the Google Assistant	✓
Sound modes	AI Sound Pro	Power	
		AC input voltage	100-240 V
		AC input frequency	50 - 60 Hz

<b>Audio</b>		<b>Power</b>	
Enhanced Audio Return Channel (eARC)	✓	Energy saving mode	✓
<b>Network</b>		<b>Weight &amp; dimensions</b>	
Wi-Fi *	✓	Width (with stand)	1225 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth (with stand)	271 mm
Bluetooth *	✓	Height (with stand)	765 mm
Bluetooth version	5.0	Weight (with stand)	22.5 kg
Ethernet LAN *	✓	Width (without stand)	1225 mm
Browsing	✓	Depth (without stand)	23.1 mm
Web browser	✓	Height (without stand)	706 mm
<b>Design</b>		<b>Packaging data</b>	
Introduction year	2021	Package width	1360 mm
<b>Performance</b>		Package depth	175 mm
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Package height	810 mm
Game mode	✓	Package weight	28 kg
Teletext function	✓	<b>Packaging content</b>	
Teletext	2000 pages	Desktop stand	✗
Subtitles function	✓	Mounting kit	✓
Video formats supported	HEVC, VP9	Remote control included	✓
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Remote control type	Magic Remote
Picture processing technology	LG AI Picture Pro	Smart Remote included	✓
Noise reduction *	✓	<b>Logistics data</b>	
High Dynamic Range (HDR) supported *	✓	Products per pallet	21 pc(s)
AMD FreeSync	✓	<b>Other features</b>	
NVIDIA G-SYNC	✓	Country of origin	South Korea
4K Ultra HD upscaling	✓	Quantity per box	1 pc(s)
USB recording	✓	Stackable	✗
<b>Ports &amp; interfaces</b>		Energy efficiency class (old)	G
HDMI version	2.1		
Audio Return Channel (ARC)	✓		



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