



## LG OLED55A16LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** LG

**Product code:** OLED55A16LA.AEK

**Product name :** OLED55A16LA.AEK

- 1. LG 4K SELF-LIT OLED for infinite contrast & 100% colour fidelity
- 2. α7 Gen4 AI processor 4K / 60 Hz – stunning picture & sound
- 3. Vivid Cinema, Sport, Gaming with Dolby Vision IQ & Dolby Atmos
- 4. Uncompromised picture quality at any viewing angle
- 5. Low blue light & flicker free for less eye fatigue and safer viewing

LG 55" A1 OLED TV

LG OLED55A16LA.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. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	Audio Return Channel (ARC)	✓
HD type *	4K Ultra HD	Mobile High-Definition Link (MHL)	✗
Display technology *	OLED	HDCP	✓
Native aspect ratio *	16:9	Ethernet LAN (RJ-45) ports	1
Native refresh rate	120 Hz	USB 2.0 ports quantity *	2
Display resolution *	3840 x 2160 pixels	Digital audio optical out	1
Display diagonal (metric)	139 cm	Headphone outputs	1
TV tuner		RF ports quantity	2
Tuner type *	Analog & digital	Common interface (CI) *	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T, DVB-T2	Common interface Plus (CI+) *	✓
Number of tuners	1 tuner(s)	Common interface Plus (CI+) version	1.4
Auto channel search	✓	HDMI ports quantity *	3
Smart TV		Management features	
Smart TV *	✓	Voice control	✓
Internet TV *	✓	Electronic Programme Guide (EPG)	✓
Operating system installed *	WebOS	Programming period	8 day(s)
Video on Demand (VOD) support	✓	On Screen Display (OSD)	✓
Apple AirPlay 2 support	✓	Number of OSD languages	37
Hybrid Broadcast Broadband TV (HbbTV)	✓	Hotel 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	ECO mode	✓
		Sleep timer	✓
		Firmware upgradeable	✓
Audio		Firmware upgradeable via	Network
Number of speakers *	2	Works with Amazon Alexa	✓
RMS rated power *	20 W	Works with the Google Assistant	✓
Audio decoders	Dolby Atmos		

Audio		Power	
Sound modes	AI Sound	AC input voltage	100-240 V
Enhanced Audio Return Channel (eARC)	✓	AC input frequency	50 - 60 Hz
Network		Weight & dimensions	
Wi-Fi *	✓	Width (with stand)	1228 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth (with stand)	271 mm
Bluetooth *	✓	Height (with stand)	767 mm
Bluetooth version	5.0	Weight (with stand)	18.7 kg
Ethernet LAN *	✓	Width (without stand)	1228 mm
Browsing	✓	Depth (without stand)	46.9 mm
Web browser	✓	Height (without stand)	706 mm
		Weight (without stand)	18.4 kg
Design		Packaging data	
Product colour *	Black	Package width	1360 mm
VESA mounting *	✓	Package depth	172 mm
Panel mounting interface	300 x 200 mm	Package height	810 mm
Introduction year	2021	Package weight	23.7 kg
Performance		Packaging content	
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Desktop stand	✓
Game mode	✓	Mounting kit	✗
Teletext function	✓	Remote control included	✓
Teletext	2000 pages	Remote control type	Magic Remote
Subtitles function	✓	Smart Remote included	✓
Video formats supported	HEVC, VP9	Logistics data	
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Products per pallet	18 pc(s)
Picture processing technology	LG AI Picture	Other features	
Noise reduction *	✓	Country of origin	South Korea
High Dynamic Range (HDR) supported *	✓	Quantity per box	1 pc(s)
4K Ultra HD upscaling	✓	Stackable	✗
USB recording	✓	Energy efficiency class (old)	G
Ports & interfaces			
HDMI version	2.0		



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