



## LG OLED55C36LC.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

**Brand :** LG

**Product code:** OLED55C36LC.AEK

**Product name :** OLED55C36LC.AEK

- Advanced OLED α9 AI processor with AI Super Upscaling and picture optimisation

- Incredible brightness with Brightness Booster

- LG SELF-LIT OLED evo for extraordinary detail and contrast

- Ultra Slim Design – sharp profile and narrow bezels

- Smart platform with Freeview Play, Netflix, Disney+ and more

LG OLED evo C3 55" 4K Smart TV, 2023

LG OLED55C36LC.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 (standby) *	0.5 W
HD type *	4K Ultra HD	Energy efficiency class (SDR) *	G
Display technology *	OLED evo	Energy efficiency class (HDR) *	G
Native aspect ratio *	16:9	Energy consumption (SDR) per 1000 hours *	81 kWh
TV tuner		Energy consumption (HDR) per 1000 hours *	143 kWh
Tuner type *	Analog & digital	Power consumption (sleep)	0.5 W
Auto channel search	✓	Energy saving mode	✓
Smart TV		Energy efficiency scale	A to G
Smart TV *	✓	Technical details	
Operating system installed *	WebOS	Sound technology	AI Sound Pro (Virtual 9.1.2 Up-mix)
Operating system version	23	Processor	α9 AI Processor 4K Gen6
Screen mirroring	✓	Weight & dimensions	
Apple AirPlay 2 support	✓	Width (with stand)	1222 mm
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	Depth (with stand)	230 mm
		Height (with stand)	757 mm
		Weight (with stand)	17.5 kg
		Width (without stand)	1222 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Depth (without stand)	45.1 mm
Sports apps	DAZN	Height (without stand)	703 mm
Audio		Weight (without stand)	14.1 kg
		Stand width	47 cm
		Stand depth	23 cm
		Packaging data	
Number of speakers *	4	Screws included	✓
RMS rated power *	40 W	Quick installation guide	✓
Audio decoders	Dolby Atmos	Quick start guide	✓
Sound modes	AI Sound Pro, Clear Voice Pro		
Enhanced Audio Return Channel (eARC)	✓		
Audio system	Dolby Atmos		

Network		Packaging data	
Wi-Fi *	✓	User guide	✓
Bluetooth *	✓	Manual	✓
Wi-Fi Direct	✗	Package width	1360 mm
Miracast	✓	Package depth	187 mm
Design		Package height	810 mm
VESA mounting *	✓	Package weight	22.8 kg
On/off switch	✗	Packaging content	
Stand type	Center stand	Mounting kit	✗
Performance		Cables included	AC
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Remote control included	✓
Game mode	✓	Remote control type	Magic Remote
Subtitles function	✓	Smart Remote included	✓
Dolby Vision	✓	E-manual	✓
Ambient light sensor	✓	Other features	
Backlight dimming technology	Local Dimming	Hybrid Log-Gamma (HLG)	✓
Picture processing technology	LG AI Picture Pro	3D	✗
High Dynamic Range (HDR) supported *	✓	Wall bracket	✗
Dimming type	Pixel Dimming	Motion control	✗
Processor cores	4	Batteries included	✓
Multi-screen	✓	No gap wall-mount	✗
AMD FreeSync	✓	Near Field Communication (NFC)	✗
NVIDIA G-SYNC	✓	Apple HomeKit support	✓
4K Ultra HD upscaling	✓	Cable management	✓
Auto standby	✓	Built-in soundbar	✗
Parental control	✓	Twin tuner	✗
USB recording	✓	Instant Game Response	✓
USB playback	✓	One Connect port	✗
DVD player	✗	Annual energy consumption	112.59 kWh
Ports & interfaces		HDMI	✓
HDMI version	2.1	Auto digital tuning	✓
Audio Return Channel (ARC)	✓	Country of origin	South Korea
Ethernet LAN (RJ-45) ports	1	Headphone connectivity	Bluetooth
Digital audio optical out	1	Mains power	✓
RF ports quantity	2	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
RF input	2		
Common interface (CI) *	✓		
HDMI ports quantity *	4	Aerial input	2
Management features		DVB	DVB-T2/T, DVB-C, DVB-S2/S
Voice control	✓	Digital audio out	1
Electronic Programme Guide (EPG)	✓	Picture enhancement	AI Picture Pro
Picture-in-Picture	✓	USB ports quantity	3
ECO mode	✓	Stand	Yes
Auto power off	✓	Smart TV applications	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
Sleep timer	✓		
On/Off timer	✓		
Firmware upgradeable via	Auto upgrade wizard, Network, USB	Wall mounting kit	✗
Works with Amazon Alexa	✓	Analogue tuner	✓
Works with the Google Assistant	✗	BRAVIA Sync	✗
Works with Samsung Bixby	✗	DVB-T2 tuner	✓
Power		S-Force Front Surround 3D	✗
Power consumption (typical) *	81 W	S-Master	✗
		Stereo sound	Yes

**Other features**

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



8806087959819

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.

Publication date: 03-NOV-2024. Prints or copies of Information are only valid on the printed Publication date