



# LG OLED42C34LA.AEK TV 106.7 cm (42") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

Product code: OLED42C34LA.AEK

Product name : OLED42C34LA.AEK

- Advanced OLED α9 AI processor with AI Super Upscaling and picture optimisation
- 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
- Immersive entertainment with Dolby Atmos & Vision, VRR, G-sync, and Freesync

LG OLED evo C3 42" 4K Smart TV, 2023

LG OLED42C34LA.AEK. Display diagonal: 106.7 cm (42"), HD type: 4K Ultra HD, Display technology: OLED evo. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	106.7 cm (42")	Energy efficiency class (SDR) *	G
HD type *	4K Ultra HD	Energy efficiency class (HDR) *	G
Display technology *	OLED evo	Energy consumption (SDR) per 1000 hours *	51.9 kWh
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	84 kWh
TV tuner		Power consumption (sleep)	0.5 W
Tuner type *	Analog & digital	Energy saving mode	✓
Auto channel search	✓	Energy efficiency scale	A to G
Smart TV		Technical details	
Smart TV *	✓	Sound technology	AI Sound Pro (Virtual 9.1.2 Up-mix)
Operating system installed *	WebOS	Processor	α9 AI Processor 4K Gen6
Operating system version	23	Weight & dimensions	
Screen mirroring	✓	Width (with stand)	932 mm
Apple AirPlay 2 support	✓	Depth (with stand)	170 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	Height (with stand)	577 mm
		Weight (with stand)	10.1 kg
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Width (without stand)	932 mm
		Depth (without stand)	41.1 mm
Sports apps	DAZN	Height (without stand)	540 mm
		Weight (without stand)	9.8 kg
Audio		Stand width	71.8 cm
Number of speakers *	2	Stand depth	17 cm
RMS rated power *	20 W	Packaging data	
Audio decoders	Dolby Atmos	Screws included	✓
Sound modes	AI Sound Pro, Clear Voice Pro	Quick installation guide	✓
Enhanced Audio Return Channel (eARC)	✓	Quick start guide	✓
Audio system	Dolby Atmos	User guide	✓

<b>Network</b>		<b>Packaging data</b>	
Wi-Fi *	✓	Manual	✓
Bluetooth *	✓	Package width	1060 mm
Wi-Fi Direct	✗	Package depth	152 mm
Miracast	✓	Package height	660 mm
<b>Design</b>		Package weight	12.7 kg
VESA mounting *	✓	Package type	Box
On/off switch	✗	<b>Packaging content</b>	
Stand type	Legs stand	Mounting kit	✗
<b>Performance</b>		Cables included	AC
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), 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	✓	<b>Other features</b>	
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	72.141 kWh
<b>Ports &amp; interfaces</b>		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	3.5mm / 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	Aerial input	2
Common interface (CI) *	✓	DVB	DVB-T2/T, DVB-C, DVB-S2/S
HDMI ports quantity *	4	Digital audio out	1
<b>Management features</b>		Picture enhancement	AI Picture Pro
Electronic Programme Guide (EPG)	✓	USB ports quantity	3
Picture-in-Picture	✓	Stand	Yes
ECO mode	✓	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
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	✗	S-Master	✗
Works with Samsung Bixby	✗	Stereo sound	Yes
<b>Power</b>			
Power consumption (typical) *	51.9 W		
Power consumption (standby) *	0.5 W		

### 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



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Publication date: 04-NOV-2024. Prints or copies of Information are only valid on the printed Publication date