



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 *	Web OS	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	✓

Network		Packaging data	
Wi-Fi *	✓	Manual	✓
Bluetooth *	✓	Package width	1060 mm
Wi-Fi Direct	✗	Package depth	152 mm
Miracast	✓	Package height	660 mm
Design		Package weight	12.7 kg
VESA mounting *	✓	Package type	Box
On/off switch	✗	Packaging content	
Stand type	Legs stand	Mounting kit	✗
Performance		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	✓	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	72.141 kWh
Ports & interfaces		Aerial input	2
HDMI version	2.1	DVB	DVB-T2/T, DVB-C, DVB-S2/S
Audio Return Channel (ARC)	✓	Digital audio out	1
Ethernet LAN (RJ-45) ports	1	HDMI	✓
Digital audio optical out	1	Picture enhancement	AI Picture Pro
RF ports quantity	2	Auto digital tuning	✓
RF input	2	Country of origin	South Korea
Common interface (CI) *	✓	Headphone connectivity	3.5mm / Bluetooth
HDMI ports quantity *	4	Mains power	✓
Management features		Stand	Yes
Electronic Programme Guide (EPG)	✓	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Picture-in-Picture	✓	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
ECO mode	✓	USB ports quantity	3
Auto power off	✓	Analogue tuner	✓
Sleep timer	✓	BRAVIA Sync	✗
On/Off timer	✓	DVB-T2 tuner	✓
Firmware upgradeable via	Auto upgrade wizard, Network, USB	S-Force Front Surround 3D	✗
Works with Amazon Alexa	✓	S-Master	✗
Works with the Google Assistant	✗	Stereo sound	Yes
Works with Samsung Bixby	✗	Surround modes	Dolby Atmos, AI Sound Pro (Virtual 9.1.2 Up-mix)
Power			
Power consumption (typical) *	51.9 W		
Power consumption (standby) *	0.5 W		

Other features

Wall mounting kit



SmartFeatures

webOS UI, Quick Cards, Home Hub

App store

LG Content Store



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