



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
		Width (without stand)	932 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Depth (without stand)	41.1 mm
		Height (without stand)	540 mm
Sports apps	DAZN	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		Packaging data	
Audio system	Dolby Atmos	User guide	✓
Network		Manual	✓
Wi-Fi *	✓	Package width	1060 mm
Bluetooth *	✓	Package depth	152 mm
Wi-Fi Direct	✗	Package height	660 mm
Miracast	✓	Package weight	12.7 kg
		Package type	Box
Design		Packaging content	
VESA mounting *	✓	Mounting kit	✗
On/off switch	✗	Cables included	AC
Stand type	Legs stand	Remote control included	✓
Performance		Remote control type	Magic Remote
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Smart Remote included	✓
Game mode	✓	E-manual	✓
Subtitles function	✓	Other features	
Dolby Vision	✓	Hybrid Log-Gamma (HLG)	✓
Ambient light sensor	✓	3D	✗
Backlight dimming technology	Local Dimming	Wall bracket	✗
Picture processing technology	LG AI Picture Pro	Motion control	✗
High Dynamic Range (HDR) supported *	✓	Batteries included	✓
Dimming type	Pixel Dimming	No gap wall-mount	✗
Processor cores	4	Near Field Communication (NFC)	✗
Multi-screen	✓	Apple HomeKit support	✓
AMD FreeSync	✓	Cable management	✓
NVIDIA G-SYNC	✓	Built-in soundbar	✗
4K Ultra HD upscaling	✓	Twin tuner	✗
Auto standby	✓	Instant Game Response	✓
Parental control	✓	One Connect port	✗
USB recording	✓	Annual energy consumption	72.141 kWh
USB playback	✓	HDMI	✓
DVD player	✗	Auto digital tuning	✓
Ports & interfaces		Country of origin	South Korea
HDMI version	2.1	Headphone connectivity	3.5mm / Bluetooth
Audio Return Channel (ARC)	✓	Mains power	✓
Ethernet LAN (RJ-45) ports	1	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Digital audio optical out	1	Aerial input	2
RF ports quantity	2	DVB	DVB-T2/T, DVB-C, DVB-S2/S
RF input	2	Digital audio out	1
Common interface (CI) *	✓	Picture enhancement	AI Picture Pro
HDMI ports quantity *	4	USB ports quantity	3
Management features		Stand	Yes
Electronic Programme Guide (EPG)	✓	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
Picture-in-Picture	✓		
ECO mode	✓		
Auto power off	✓		
Sleep timer	✓		
On/Off timer	✓		
Firmware upgradeable via	Auto upgrade wizard, Network, USB		
Works with Amazon Alexa	✓		
Works with the Google Assistant	✗	Wall mounting kit	✗
Works with Samsung Bixby	✗	Analogue tuner	✓
		BRAVIA Sync	✗

Power		Other features	
Power consumption (typical) *	51.9 W	DVB-T2 tuner	✓
Power consumption (standby) *	0.5 W	S-Force Front Surround 3D	✗
		S-Master	✗
		Stereo sound	Yes
		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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