



LG OLED48C46LA.AEK TV 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Brown

Brand : LG

Product code: OLED48C46LA.AEK

Product name : OLED48C46LA.AEK

- 4K OLED evo technology with self-lit pixels for perfect contrast and 100% colour accuracy
- Advanced $\alpha 9$ AI processor for stunning pictures and sound - Designed for and exclusive to LG OLED
- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity
- Ultra Slim Design - sharp profile, narrow bezels and premium stand
- Immersive entertainment with Dolby Atmos & Vision, VRR, G-sync, and Freesync

LG OLED evo C4 48" 4K Smart TV, 2024

LG OLED48C46LA.AEK. Display diagonal: 121.9 cm (48"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED evo, Screen shape: Flat. Smart TV. Motion interpolation technology: OLED Motion, Response time: 0.1 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Brown



48"



Dimensions: mm



Display		Performance	
Display diagonal *	121.9 cm (48")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Multi-screen	✓
Display technology *	OLED evo	AMD FreeSync	✓
LED backlight	✗	AMD FreeSync type	FreeSync Premium
Screen shape *	Flat	NVIDIA G-SYNC	✓
Native aspect ratio *	16:9	NVIDIA G-SYNC type	G-SYNC Compatible
Response time	0.1 ms	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGIG, NVIDIA GeForce Now, Utomik, Variable Refresh Rate (VRR)
Motion interpolation technology *	OLED Motion	WISA Ready	✓
Native refresh rate	120 Hz	4K Ultra HD upscaling	✓
Display resolution *	3840 x 2160 pixels	Child lock	✓
TV tuner		USB recording	✓
Tuner type *	Analog & digital	Ports & interfaces	
Analog signal format system *	PAL	HDMI version	2.1
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Audio Return Channel (ARC)	✓
Number of tuners	1 tuner(s)	USB 2.0 ports quantity *	3
Smart TV		Digital audio optical out	1
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	Management features	
Operating system installed *	WebOS	Voice control	✓
Operating system version	24	Electronic Programme Guide (EPG)	✓
Timeshift	✓	Programming period	8 day(s)
Screen mirroring	✓	Sleep timer	✓
Video on Demand (VOD) support	✓	Works with Amazon Alexa	✓
Apple AirPlay 2 support	✓	Works with the Google Assistant	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid		

Smart TV		Power	
Far-field voice interaction	✓	Power consumption (typical) *	65.7 W
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Chili, DAZN, Disney+, Freeview Play, ITV X, My5, NOW TV, Netflix, Paramount+, Rakuten TV, Twitch, UKTV Play, YouTube	Power consumption (standby) *	0.5 W
		Energy efficiency class (SDR) *	G
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy efficiency class (HDR) *	G
Sports apps	DAZN	Energy consumption (SDR) per 1000 hours *	65.7 kWh
Audio		Energy consumption (HDR) per 1000 hours *	123 kWh
Network		Weight & dimensions	
Number of speakers *	4	Width (with stand)	1071 mm
RMS rated power *	40 W	Depth (with stand)	230 mm
Audio output channels	2.2 channels	Height (with stand)	675 mm
Audio decoders	Dolby Atmos	Weight (with stand)	16.8 kg
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Width (without stand)	1071 mm
Speaker direction	Down firing	Depth (without stand)	46.9 mm
TV Sound Mode Share	✓	Height (without stand)	620 mm
Enhanced Audio Return Channel (eARC)	✓	Weight (without stand)	14.9 kg
Design		Stand width	47 cm
Product colour *	Brown	Stand depth	23 cm
VESA mounting *	✓	Packaging data	
Panel mounting interface	300 x 200 mm	Package width	1373 mm
Performance		Package depth	162 mm
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Package height	735 mm
Game mode	✓	Package weight	20.5 kg
Teletext function	✓	Package type	Box
Subtitles function	✓	Packaging content	
Ambient light sensor	✓	Desktop stand	✓
AI Upscale	✓	Mounting kit	✗
Backlight dimming technology	Pixel Dimming	Remote control included	✓
		Remote control type	Magic Remote
		E-manual	✓
		Logistics data	
		Products per pallet layer	7 pc(s)
		Products per pallet	21 pc(s)
		Layers per pallet	3 pc(s)
		Other features	
		Country of origin	Poland



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