



## 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	✓
<b>TV tuner</b>		USB recording	✓
Tuner type *	Analog & digital	<b>Ports &amp; interfaces</b>	
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
<b>Smart TV</b>		Digital audio optical out	1
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	<b>Management features</b>	
Operating system installed *	Web OS	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		

<b>Smart TV</b>		<b>Power</b>	
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
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	65.7 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (HDR) per 1000 hours *	123 kWh
Sports apps	DAZN	<b>Weight &amp; dimensions</b>	
<b>Audio</b>		Width (with stand)	1071 mm
Number of speakers *	4	Depth (with stand)	230 mm
RMS rated power *	40 W	Height (with stand)	675 mm
Audio output channels	2.2 channels	Weight (with stand)	16.8 kg
Audio decoders	Dolby Atmos	Width (without stand)	1071 mm
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Depth (without stand)	46.9 mm
Speaker direction	Down firing	Height (without stand)	620 mm
TV Sound Mode Share	✓	Weight (without stand)	14.9 kg
Enhanced Audio Return Channel (eARC)	✓	Stand width	47 cm
<b>Network</b>		Stand depth	23 cm
Wi-Fi *	✓	<b>Packaging data</b>	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package width	1373 mm
Bluetooth *	✓	Package depth	162 mm
Bluetooth version	5.1	Package height	735 mm
Ethernet LAN *	✓	Package weight	20.5 kg
Miracast	✓	Package type	Box
Browsing	✓	<b>Packaging content</b>	
Web browser	✓	Desktop stand	✓
<b>Design</b>		Mounting kit	✗
Product colour *	Brown	Remote control included	✓
VESA mounting *	✓	Remote control type	Magic Remote
Panel mounting interface	300 x 200 mm	E-manual	✓
<b>Performance</b>		<b>Logistics data</b>	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Products per pallet layer	7 pc(s)
Game mode	✓	Products per pallet	21 pc(s)
Teletext function	✓	Layers per pallet	3 pc(s)
Subtitles function	✓	<b>Other features</b>	
Ambient light sensor	✓	Country of origin	Poland
AI Upscale	✓		
Backlight dimming technology	Pixel Dimming		



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