



LG OLED77C46LA.AEK TV 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Brown

Brand : LG

Product code: OLED77C46LA.AEK

Product name : OLED77C46LA.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
- Incredible brightness with Brightness Booster
- Ultra Slim Design - sharp profile, narrow bezels and premium stand

LG OLED evo C4 77" 4K Smart TV, 2024

LG OLED77C46LA.AEK. Display diagonal: 195.6 cm (77"), 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



77"

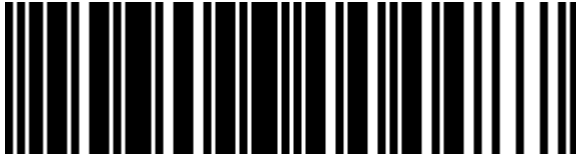


Dimensions: mm



Display		Performance	
Display diagonal *	195.6 cm (77")	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 *	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		

Smart TV		Power	
Far-field voice interaction	✓	Power consumption (typical) *	126 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) *	F
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy efficiency class (HDR) *	G
Sports apps	DAZN	Energy consumption (SDR) per 1000 hours *	126 kWh
Audio		Energy consumption (HDR) per 1000 hours *	274 kWh
Number of speakers *	4	Weight & dimensions	
RMS rated power *	40 W	Width (with stand)	1711 mm
Audio output channels	2.2 channels	Depth (with stand)	267 mm
Audio decoders	Dolby Atmos	Height (with stand)	1035 mm
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Weight (with stand)	27.1 kg
Speaker direction	Down firing	Width (without stand)	1711 mm
TV Sound Mode Share	✓	Depth (without stand)	47.1 mm
Enhanced Audio Return Channel (eARC)	✓	Height (without stand)	982 mm
Network		Weight (without stand)	23.5 kg
Wi-Fi *	✓	Stand width	52 cm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Stand depth	26.7 cm
Bluetooth *	✓	Packaging data	
Bluetooth version	5.1	Package width	1879 mm
Ethernet LAN *	✓	Package depth	228 mm
Miracast	✓	Package height	1130 mm
Browsing	✓	Package weight	38.5 kg
Web browser	✓	Package type	Box
Design		Packaging content	
Product colour *	Brown	Desktop stand	✓
VESA mounting *	✓	Mounting kit	✗
Panel mounting interface	300 x 200 mm	Remote control included	✓
Performance		Remote control type	Magic Remote
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	E-manual	✓
Game mode	✓	Logistics data	
Teletext function	✓	Products per pallet layer	5 pc(s)
Subtitles function	✓	Products per pallet	10 pc(s)
Ambient light sensor	✓	Layers per pallet	2 pc(s)
AI Upscale	✓	Other features	
Backlight dimming technology	Pixel Dimming	Country of origin	Poland



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