

LG OLED77G45LW.AEK TV 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : LG

Product code: OLED77G45LW.AEK

Product name : OLED77G45LW.AEK

- 4K OLED evo technology with self-lit pixels for perfect contrast and 100% colour accuracy

- Powerful α 11 Al processor for unmatched pictures and sound – Designed for and exclusive to LG OLED

- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity

- Brightness Booster Max - for stunning images in any environment

- One Wall Design - ultra slim with built-in flush fit wall mount and narrow bezels

LG OLED evo G4 77" 4K Smart TV, 2024

LG OLED77G45LW.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: Silver





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Display		Performance	
Display Display diagonal * HD type * Display technology * LED backlight Screen shape * Native aspect ratio * Response time	195.6 cm (77") 4K Ultra HD OLED evo × Flat 16:9 0.1 ms	High Dynamic Range (HDR) supported * Multi-screen AMD FreeSync AMD FreeSync type NVIDIA G-SYNC NVIDIA G-SYNC type	✓ ✓ FreeSync Premium ✓ G-SYNC Compatible
Motion interpolation technology * Native refresh rate Display resolution *	OLED Motion 120 Hz 3840 x 2160 pixels	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGiG, NVIDIA GeForce Now, Utomik, Variable Refresh Rate (VRR)
TV tuner		WiSA Ready	4
Tuner type * Analog signal format system * Digital signal format system *	Analog & digital PAL DVB-C, DVB-S, DVB-S2, DVB-T, DVB-	4K Ultra HD upscaling Child lock USB recording	4 4 4
5 5 ,	T2	Ports & interfaces	
Number of tuners Smart TV	1 tuner(s)	HDMI version Audio Return Channel (ARC)	2.1 ✓
Smart TV * Internet TV * Operating system installed *	✔ ✔ WebOS	USB 2.0 ports quantity * Digital audio optical out HDMI ports quantity *	3 1 4
Operating system version	24	Management features	
Timeshift Screen mirroring Video on Demand (VOD) support Apple AirPlay 2 support Hybrid Broadcast Broadband TV (HbbTV) Smart modes	 ✓ ✓ ✓ ✓ Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid 	Voice control Electronic Programme Guide (EPG) Programming period Sleep timer Works with Amazon Alexa Works with the Google Assistant	✓ ✓ ✓ ✓ ✓

Smart TV		Power	
Far-field voice interaction 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 (typical) * Power consumption (standby) * Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours *	124 W 0.5 W F G 124 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (HDR) per 1000 hours *	311 kWh
Sports apps	DAZN	Weight & dimensions	
Audio Number of speakers * RMS rated power * Audio output channels Audio decoders Sound modes Speaker direction TV Sound Mode Share Enhanced Audio Return Channel (eARC) Network Wi-Fi * Wi-Fi standards Enter the fit	6 60 W 4.2 channels Dolby Atmos Al Acoustic Tuning, Al Sound Pro, Clear Voice Pro Down firing ✓ Wi-Fi 6 (802.11ax)	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand) Stand width Stand depth Packaging data Package width Package height	1712 mm 321 mm 1039 mm 43.4 kg 1712 mm 24.8 mm 982 mm 37.4 kg 50.1 cm 32.1 cm 1879 mm 228 mm 1130 mm
Bluetooth * Bluetooth version Ethernet LAN *	5.1 •	Package weight Package type	49 kg Box
Miracast	1	Packaging content	
Browsing Web browser Design Product colour *	Silver	Desktop stand Mounting kit Remote control included Remote control type E-manual	× ✓ Magic Remote
VESA mounting * Panel mounting interface	✓ 300 x 300 mm	Logistics data	
Performance High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-	Products per pallet layer Products per pallet Layers per pallet	5 pc(s) 10 pc(s) 2 pc(s)
Game mode	Gamma (HLG)	Other features	
Teletext function Subtitles function Ambient light sensor Al Upscale		Country of origin	Poland

Backlight dimming technology

Pixel Dimming



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