

LG OLED65G45LW.AEK TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Silver

Brand: LG Product code: OLED65G45LW.AEK

Product name: OLED65G45LW.AEK

- 4K OLED evo technology with self-lit pixels for perfect contrast and 100% colour accuracy
- Powerful $\alpha 11$ 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 65° 4K Smart TV, 2024

LG OLED65G45LW.AEK. Display diagonal: 165.1 cm (65"), 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





Display		Performance	
Display diagonal * HD type *	165.1 cm (65") 4K Ultra HD	High Dynamic Range (HDR) supported *	✓
Display technology *	OLED evo	Multi-screen	✓
LED backlight	×	AMD FreeSync	✓
Screen shape *	Flat	AMD FreeSync type	FreeSync Premium
Native aspect ratio *	16:9	NVIDIA G-SYNC	✓
Response time	0.1 ms	NVIDIA G-SYNC type	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	✓
Tuner type *	Analog & digital	4K Ultra HD upscaling	✓
Analog signal format system *	PAL	Child lock	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	USB recording	✓
Number of tuners	1 tuner(s)	Ports & interfaces	
Smart TV		HDMI version	2.1
Smart TV *	1	Audio Return Channel (ARC)	✓
Internet TV *	1	USB 2.0 ports quantity *	3
Operating system installed *	WebOS	Digital audio optical out	1
Operating system version	24	HDMI ports quantity *	4
Timeshift	✓	Management features	
Screen mirroring	✓	Voice control	✓
Video on Demand (VOD) support	✓	Electronic Programme Guide (EPG)	✓
Apple AirPlay 2 support	✓	Programming period	8 day(s)
Hybrid Broadcast Broadband TV	√	Sleep timer	✓
(HbbTV)	•	Works with Amazon Alexa	✓

Smart TV		Management features	
Smart modes	Cinema, Eco, Filmmaker, Game,	Works with the Google Assistant	✓
Far-field voice interaction	Sports, Standard, Vivid	Power	
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	97.2 W 0.5 W F G 97.2 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	hours * Energy consumption (HDR) per	
Sports apps	DAZN	1000 hours *	222 kWh
Audio		Weight & dimensions	
Number of speakers * RMS rated power * Audio output channels Audio decoders Sound modes Speaker direction TV Sound Mode Share Enhanced Audio Return Channel (eARC)	6 60 W 4.2 channels Dolby Atmos Al Acoustic Tuning, Al Sound Pro, Clear Voice Pro Down firing	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	1441 mm 263 mm 910 mm 29.1 kg 1441 mm 24.3 mm 826 mm 23.8 kg 48.5 cm 26.3 cm
Network		Packaging data	
Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version Ethernet LAN *	✓Wi-Fi 6 (802.11ax)✓5.1✓	Package width Package depth Package height Package weight Package type	1600 mm 172 mm 970 mm 35.9 kg Box
Miracast	✓	Packaging content	
Browsing Web browser	✓ ✓	Desktop stand Mounting kit	×
Design Product colour * VESA mounting *	Silver ✓	Remote control included Remote control type E-manual	✓ Magic Remote ✓
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	7 pc(s) 14 pc(s) 2 pc(s)
Game mode	Gamma (HLG) ✓	Other features	
Teletext function Subtitles function Ambient light sensor	* * * *	Country of origin	Poland
Al Upscale Backlight dimming technology	Pixel Dimming		



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