

LG OLED55G45LW.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : LG Product code: OLED55G45LW.AEK

Product name: OLED55G45LW.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 55° 4K Smart TV, 2024

LG OLED55G45LW.AEK. Display diagonal: 139.7 cm (55"), 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 *	139.7 cm (55") 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	✓
,	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-	USB recording	✓
Digital signal format system *	T2	Ports & interfaces	
Number of tuners	1 tuner(s)	HDMI version	2.1
Smart TV		Audio Return Channel (ARC)	✓
Smart TV *	✓	USB 2.0 ports quantity *	3
Internet TV *	✓	Digital audio optical out	1
Operating system installed *	WebOS	HDMI ports quantity *	4
Operating system version	24	Management features	
Timeshift	✓	Voice control	1
Screen mirroring	✓	Electronic Programme Guide (EPG)	1
Video on Demand (VOD) support	✓	Programming period	8 day(s)
Apple AirPlay 2 support	✓	Sleep timer	V
Hybrid Broadcast Broadband TV (HbbTV)	1	Works with Amazon Alexa	1
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid	Works with the Google Assistant	V

Smart TV		Power	
Far-field voice interaction	✓	Power consumption (typical) *	76.8 W
	All 4, Amazon Prime Video, Apple	Power consumption (standby) *	0.5 W
	TV, BBC iPlayer, Chili, DAZN, Disney+, Freeview Play, ITV X, My5,	Energy efficiency class (SDR) *	F
Video apps	NOW TV, Netflix, Paramount+,	Energy efficiency class (HDR) *	G
	Rakuten TV, Twitch, UKTV Play, YouTube	Energy consumption (SDR) per 1000 hours *	76.8 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (HDR) per 1000 hours *	165 kWh
Sports apps	DAZN	Weight & dimensions	
Audio		Width (with stand)	1222 mm
Number of speakers *	6	Depth (with stand)	263 mm
RMS rated power *	60 W	Height (with stand)	787 mm
Audio output channels	4.2 channels	Weight (with stand)	23.2 kg
Audio decoders	Dolby Atmos	Width (without stand)	1222 mm
Sound modes	Al Acoustic Tuning, Al Sound Pro,	Depth (without stand)	27.2 mm
	Clear Voice Pro	Height (without stand)	703 mm
Speaker direction	Down firing	Weight (without stand)	17.9 kg
TV Sound Mode Share	✓	Stand width	48.5 cm
Enhanced Audio Return Channel (eARC)	✓	Stand depth	26.3 cm
Network		Packaging data	
Wi-Fi *	1	Package width	1360 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package depth	172 mm
Bluetooth *	✓ (002.11ux)	Package height	810 mm
Bluetooth version	5.1	Package weight	28.2 kg
Ethernet LAN *	√	Package type	Box
Miracast	,	Packaging content	
Browsing	·	Desktop stand	×
Web browser	V	Mounting kit	√
Design		Remote control included	✓
	611	Remote control type	Magic Remote
Product colour *	Silver	E-manual	✓
VESA mounting * Panel mounting interface	300 x 200 mm	Logistics data	
Performance		Products per pallet layer	7 pc(s)
High Day of Day of (UDD)	Dolby Vision, High Dynamic Range	Products per pallet	21 pc(s)
High Dynamic Range (HDR) technology	10 Pro (HDR10 Pro), Hybrid Log-	Layers per pallet	3 pc(s)
Game mode	Gamma (HLG)	Other features	
Teletext function	1	Country of origin	Poland
Subtitles function	1		
Ambient light sensor	1		
	1		
Al Upscale Backlight dimming technology	▼ Pixel Dimming		
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