

LG OLED83G45LW.AEK TV 2.11 m (83") 4K Ultra HD Smart TV Wi-Fi Silver

Brand: LG Product code: OLED83G45LW.AEK

Product name: OLED83G45LW.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 83" 4K Smart TV, 2024

LG OLED83G45LW.AEK. Display diagonal: 2.11 m (83"), 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











Dienlay		Performance	
Display			
Display diagonal *	2.11 m (83")	High Dynamic Range (HDR) supported *	√
HD type *	4K Ultra HD	Multi-screen	,
Display technology *	OLED evo		*
LED backlight	×	AMD FreeSync	For a Court of Descriptions
Screen shape *	Flat	AMD FreeSync type	FreeSync Premium
Native aspect ratio *	16:9	NVIDIA G-SYNC	C SVNC Commatible
Response time	0.1 ms	NVIDIA G-SYNC type	G-SYNC Compatible
Motion interpolation technology * Native refresh rate	OLED Motion 120 Hz	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGiG, NVIDIA GeForce Now, Utomik,
Display resolution *	3840 x 2160 pixels		Variable Refresh Rate (VRR)
TV tuner		WiSA Ready	V
Tuner type *	Analog & digital	4K Ultra HD upscaling	V
Analog signal format system *	PAL	Child lock	V
Digital signal format system *	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 *	1	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	✓ day(3)
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with Amazon Alexa	√
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid	Works with the Google Assistant	✓

Smart TV		Power	
Far-field voice interaction	1	Power consumption (typical) *	150 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 *	150 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (HDR) per 1000 hours *	376 kWh
Sports apps	DAZN	Weight & dimensions	
Audio		Width (with stand)	1847 mm
Number of speakers *	6	Depth (with stand)	321 mm
RMS rated power *	60 W	Height (with stand)	1115 mm
Audio output channels	4.2 channels	Weight (with stand)	46.9 kg
Audio decoders	Dolby Atmos	Width (without stand)	1847 mm
Sound modes	Al Acoustic Tuning, Al Sound Pro,	Depth (without stand)	28 mm
	Clear Voice Pro	Height (without stand)	1057 mm
Speaker direction	Down firing	Weight (without stand)	40.9 kg
TV Sound Mode Share	✓	Stand width	50.1 cm
Enhanced Audio Return Channel (eARC)	✓	Stand depth	32.1 cm
Network		Packaging data	
Wi-Fi *	√	Package width	2050 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Package depth	253 mm
Bluetooth *	✓ (002.11ux)	Package height	1210 mm
Bluetooth version	5.1	Package weight	56.3 kg
Ethernet LAN *	√	Package type	Box
Miracast	·	Packaging content	
Browsing	V	Desktop stand	×
Web browser	✓	Mounting kit	✓
Design		Remote control included	✓
•	C'I	Remote control type	Magic Remote
Product colour *	Silver	E-manual	✓
VESA mounting * Panel mounting interface	√ 400 x 400 mm	Logistics data	
Performance		Products per pallet layer	4 pc(s)
W. J. D	Dolby Vision, High Dynamic Range	Products per pallet	8 pc(s)
High Dynamic Range (HDR) technology	10 Pro (HDR10 Pro), Hybrid Log- Gamma (HLG)	Layers per pallet	2 pc(s)
Game mode	Janina (HEO)	Other features	
Teletext function	1	Country of origin	Poland
Subtitles function	1		
Ambient light sensor	1		
Al Upscale	,		
Backlight dimming technology	Pixel Dimming		
backing it airining technology	Tive Dillilling		



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