

LG OLED55C46LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG Product code: OLED55C46LA.AEK

Product name : OLED55C46LA.AEK

- 4K OLED evo technology with self-lit pixels for perfect contrast and 100% colour accuracy
- Advanced $\alpha 9$ Al 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 55" 4K Smart TV, 2024

LG OLED55C46LA.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: Black







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	✓
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 *	✓	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	1	Sleep timer	✓
(HbbTV)	•	Works with Amazon Alexa	✓

Smart TV		Management features	
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid	Works with the Google Assistant	✓
Far-field voice interaction	✓	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	81 W 0.5 W G G 81 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	hours * Energy consumption (HDR) per	162 kWh
Sports apps	DAZN	1000 hours *	202
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)	4 40 W 2.2 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	1222 mm 230 mm 757 mm 16 kg 1222 mm 45.1 mm 703 mm 14.1 kg 47 cm 23 cm
Network		Packaging data	
Wi-Fi *	✓	Package width	1360 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package depth	187 mm
Bluetooth *	✓	Package height	810 mm
Bluetooth version	5.1	Package weight	21.3 kg
Ethernet LAN *	✓	Package type	Box
Miracast	✓	Packaging content	
Browsing	✓	Desktop stand	✓
Web browser	✓	Mounting kit	×
Design		Remote control included	✓
Product colour * VESA mounting *	Black	Remote control type E-manual	Magic Remote ✓
Panel mounting interface	300 x 200 mm	Logistics data	
Performance		Products per pallet layer	6 pc(s)
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log- Gamma (HLG)	Products per pallet Layers per pallet	18 pc(s) 3 pc(s)
Game mode	✓	Other features	
Teletext function	✓	Country of origin	Poland
Subtitles function	✓		
Ambient light sensor	✓		
Al Upscale	✓		
Backlight dimming technology	Pixel Dimming		



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