

LG OLED55B42LA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product code: OLED55B42LA.AEK

Product name : OLED55B42LA.AEK

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

- Intelligent $\alpha 8$ processor with AI Super Upscaling

- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity
- OLED Motion keeps everything in focus perfect for sport

- AI Sound immerses you in the stadium experience

LG OLED B4 55" 4K Smart TV, 2024

LG OLED55B42LA.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



55"



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Display		Performance	
Display Display diagonal *	139.7 cm (55")	High Dynamic Range (HDR)	
HD type *	4K Ultra HD	supported *	4
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	4
5 5 5	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-	USB recording	 Image: A start of the start of
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 *	2
Internet TV *	1	Digital audio optical out	1
Operating system installed *	WebOS	HDMI ports quantity *	4
Operating system version	24	Management features	
Timeshift	✓	Voice control	✓
Screen mirroring	4	Electronic Programme Guide (EPG)	✓
Video on Demand (VOD) support	4	Programming period	8 day(s)
Apple AirPlay 2 support	4	Sleep timer	1
Hybrid Broadcast Broadband TV (HbbTV)	1	Works with Amazon Alexa	<
(118814)		Works with the Google Assistant	1

Smart TV		Power	
Far-field voice interaction Video apps	X 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 *	82.8 W 0.5 W G G 82.8 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (HDR) per 1000 hours *	142 kWh
Sports apps	DAZN	Weight & dimensions	
AudioNumber of speakers *RMS rated power *Audio output channelsAudio decodersSound modesSpeaker directionTV Sound Mode ShareEnhanced Audio Return Channel(eARC)	2 20 W 2.0 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	1228 mm 235 mm 772 mm 14.5 kg 1228 mm 45.9 mm 708 mm 14.3 kg 105.7 cm 23.5 cm
Network		Packaging data	
Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version	Image: standards Image: wiestign of the standards oth * Image: standards oth version 5.1	Package width Package depth Package height Package weight Package type	1360 mm 172 mm 810 mm 19.5 kg Box
Ethernet LAN * Miracast		Packaging content	
Browsing Web browser	4	Desktop stand Mounting kit	×
Design Product colour * VESA mounting *	Black	Remote control included 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 Teletext function Subtitles function Ambient light sensor Al Upscale		Other features Country of origin	Poland

Backlight dimming technology

Pixel Dimming



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