



LG OLED65B42LA.AEK TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

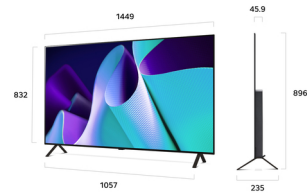
Brand : LG

Product code: OLED65B42LA.AEK

Product name : OLED65B42LA.AEK



65"



Dimensions: mm



- 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 65" 4K Smart TV, 2024

LG OLED65B42LA.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: Black

Display		Performance	
Display diagonal *	165.1 cm (65")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Multi-screen	✓
Display technology *	OLED evo	AMD FreeSync	✓
LED backlight	✗	AMD FreeSync type	FreeSync Premium
Screen shape *	Flat	NVIDIA G-SYNC	✓
Native aspect ratio *	16:9	NVIDIA G-SYNC type	G-SYNC Compatible
Response time	0.1 ms	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGIG, NVIDIA GeForce Now, Utomik, Variable Refresh Rate (VRR)
Motion interpolation technology *	OLED Motion	WISA Ready	✓
Native refresh rate	120 Hz	4K Ultra HD upscaling	✓
Display resolution *	3840 x 2160 pixels	Child lock	✓
TV tuner		USB recording	✓
Tuner type *	Analog & digital	Ports & interfaces	
Analog signal format system *	PAL	HDMI version	2.1
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Audio Return Channel (ARC)	✓
Number of tuners	1 tuner(s)	USB 2.0 ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	HDMI ports quantity *	4
Internet TV *	✓	Management features	
Operating system installed *	Web OS	Voice control	✓
Operating system version	24	Electronic Programme Guide (EPG)	✓
Timeshift	✓	Programming period	8 day(s)
Screen mirroring	✓	Sleep timer	✓
Video on Demand (VOD) support	✓	Works with Amazon Alexa	✓
Apple AirPlay 2 support	✓	Works with the Google Assistant	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid		

Smart TV		Power	
Far-field voice interaction	✗	Power consumption (typical) *	98.1 W
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 (standby) *	0.5 W
		Energy efficiency class (SDR) *	F
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	98.1 kWh
Sports apps	DAZN	Energy consumption (HDR) per 1000 hours *	169 kWh
Audio		Weight & dimensions	
Number of speakers *	2	Width (with stand)	1449 mm
RMS rated power *	20 W	Depth (with stand)	235 mm
Audio output channels	2.0 channels	Height (with stand)	896 mm
Audio decoders	Dolby Atmos	Weight (with stand)	17.3 kg
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Width (without stand)	1449 mm
Speaker direction	Down firing	Depth (without stand)	45.9 mm
TV Sound Mode Share	✓	Height (without stand)	832 mm
Enhanced Audio Return Channel (eARC)	✓	Weight (without stand)	17.1 kg
Network		Packaging data	
Wi-Fi *	✓	Package width	1600 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package depth	172 mm
Bluetooth *	✓	Package height	950 mm
Bluetooth version	5.1	Package weight	24.4 kg
Ethernet LAN *	✓	Package type	Box
Miracast	✓	Packaging content	
Browsing	✓	Desktop stand	✓
Web browser	✓	Mounting kit	✗
Design		Remote control included	✓
Product colour *	Black	Remote control type	Magic Remote
VESA mounting *	✓	E-manual	✓
Panel mounting interface	300 x 200 mm	Logistics data	
Performance		Products per pallet layer	7 pc(s)
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Products per pallet	14 pc(s)
Game mode	✓	Layers per pallet	2 pc(s)
Teletext function	✓	Other features	
Subtitles function	✓	Country of origin	Poland
Ambient light sensor	✓		
AI Upscale	✓		
Backlight dimming technology	Pixel Dimming		



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