



LG 50QNED87T6B.AEK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Metallic

Brand : LG

Product code: 50QNED87T6B.AEK

Product name : 50QNED87T6B.AEK

- Quantum Dot NanoCell technology for richer, more accurate colours in 4K
- Intelligent processor for optimised pictures and sound
- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity
- Sophisticated and super-slim design
- Smooth motion and advanced gaming features

LG QNED QNED87 50" 4K Smart TV, 2024

LG 50QNED87T6B.AEK. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED, Screen shape: Flat, LED backlighting type: Edge-Lit LED. Smart TV. Motion interpolation technology: Motion Pro, 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: Metallic



50"



Dimensions: mm



Display		Performance	
Display diagonal *	127 cm (50")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Multi-screen	✓
Display technology *	QNED	AMD FreeSync	✓
LED backlight	✓	AMD FreeSync type	FreeSync Premium
LED backlighting type	Edge-Lit LED	NVIDIA G-SYNC	✗
Screen shape *	Flat	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, HGiG, NVIDIA GeForce Now, Utomik, Variable Refresh Rate (VRR)
Native aspect ratio *	16:9	WiSA Ready	✓
Motion interpolation technology *	Motion Pro	4K Ultra HD upscaling	✓
Native refresh rate	120 Hz	Child lock	✓
Display resolution *	3840 x 2160 pixels	USB recording	✓
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	HDMI version	2.1
Analog signal format system *	PAL	Audio Return Channel (ARC)	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	USB 2.0 ports quantity *	2
Number of tuners	1 tuner(s)	Digital audio optical out	1
Smart TV		HDMI ports quantity *	4
Smart TV *	✓	Management features	
Internet TV *	✓	Voice control	✓
Operating system installed *	WebOS	Electronic Programme Guide (EPG)	✓
Operating system version	24	Programming period	8 day(s)
Timeshift	✓	Sleep timer	✓
Screen mirroring	✓	Works with Amazon Alexa	✓
Video on Demand (VOD) support	✓	Works with the Google Assistant	✓
Apple AirPlay 2 support	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (typical) *	54 W
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid		

Smart TV		Power	
Far-field voice interaction	✘	Power consumption (standby) *	0.5 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	Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy consumption (SDR) per 1000 hours *	54 kWh
Sports apps	DAZN	Energy consumption (HDR) per 1000 hours *	110 kWh
Audio		Weight & dimensions	
Number of speakers *	2	Width (with stand)	1123 mm
RMS rated power *	20 W	Depth (with stand)	260 mm
Audio output channels	2.0 channels	Height (with stand)	721 mm
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Weight (with stand)	16.8 kg
Speaker direction	Down firing	Width (without stand)	1123 mm
TV Sound Mode Share	✓	Depth (without stand)	29.7 mm
Enhanced Audio Return Channel (eARC)	✓	Height (without stand)	652 mm
Network		Weight (without stand)	13 kg
Wi-Fi *	✓	Stand width	50 cm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Stand depth	26 cm
Bluetooth *	✓	Packaging data	
Bluetooth version	5.1	Package width	1215 mm
Ethernet LAN *	✓	Package depth	172 mm
Miracast	✓	Package height	810 mm
Browsing	✓	Package weight	20.1 kg
Web browser	✓	Package type	Box
Design		Packaging content	
Product colour *	Metallic	Desktop stand	✓
VESA mounting *	✓	Mounting kit	✘
Panel mounting interface	200 x 200 mm	Remote control included	✓
Performance		Remote control type	Magic Remote
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	E-manual	✓
Game mode	✓	Logistics data	
Teletext function	✓	Products per pallet	18 pc(s)
Subtitles function	✓	Other features	
Ambient light sensor	✓	Country of origin	Poland
AI Upscale	✓		
Backlight dimming technology	Local Dimming		



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