



LG 50QNED80T6A.AEK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Blue

Brand : LG

Product code: 50QNED80T6A.AEK

Product name : 50QNED80T6A.AEK



50"



Dimensions: mm



- Quantum Dot NanoCell technology for richer & more accurate colours in 4K
- Smart processor with 4K Upscaling and more
- Smart webOS platform with Freeview Play, Netflix, Disney+ and more, plus supreme connectivity
- Super slim design with stylish stand
- Immersive cinema experience with Filmmaker Mode and HDR

LG QNED QNED80 50" 4K Smart TV, 2024

LG 50QNED80T6A.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. 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: Blue

Display		Performance	
Display diagonal *	127 cm (50")	Backlight dimming technology	Local Dimming
HD type *	4K Ultra HD	High Dynamic Range (HDR) supported *	✓
Display technology *	QNED	Multi-screen	✗
LED backlight	✓	AMD FreeSync	✗
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
Native aspect ratio *	16:9	WiSA Ready	✗
Native refresh rate	60 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	2.0
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 *	3
Internet TV *	✓	Management features	
Operating system installed *	WebOS	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)	✓	Power	
Smart modes	Cinema, Eco, Filmmaker, Game, Sports, Standard, Vivid	Power consumption (typical) *	64.8 W
Far-field voice interaction	✗		

Smart TV		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 (standby) *	0.5 W
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, Tidal	Energy efficiency class (SDR) *	F
Sports apps	DAZN	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	64.8 kWh
		Energy consumption (HDR) per 1000 hours *	99 kWh
Audio		Weight & dimensions	
Number of speakers *	2	Width (with stand)	1123 mm
RMS rated power *	20 W	Depth (with stand)	257 mm
Audio output channels	2.0 channels	Height (with stand)	720 mm
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	Weight (with stand)	13.4 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
		Weight (without stand)	13 kg
		Stand width	94.1 cm
		Stand depth	25.7 cm
Network		Packaging data	
Wi-Fi *	✓	Package width	1215 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Package depth	152 mm
Bluetooth *	✓	Package height	775 mm
Bluetooth version	5.1	Package weight	16.4 kg
Ethernet LAN *	✓	Package type	Box
Miracast	✓		
Browsing	✓	Packaging content	
Web browser	✓	Desktop stand	✓
		Mounting kit	✗
		Remote control included	✓
		Remote control type	Magic Remote
		E-manual	✓
Design		Other features	
Product colour *	Blue	Country of origin	Poland
VESA mounting *	✓		
Panel mounting interface	200 x 200 mm		
Performance			
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)		
Game mode	✓		
Teletext function	✓		
Subtitles function	✓		
Ambient light sensor	✓		
AI Upscale	✓		



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