



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

Brand : LG

Product family: QNED

Product code:
50QNED80T6A.AEU

Product name : 50QNED80T6A

4K Ultra HD (3,840 x 2,160), 60Hz Native, HDR10 / HLG, webOS 24

LG QNED 50QNED80T6A. 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-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		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI version	2.1
HD type *	4K Ultra HD	Audio Return Channel (ARC)	✓
Display technology *	QNED	PC in (D-Sub) *	✗
LED backlighting type	Edge-LED	Ethernet LAN (RJ-45) ports	1
Screen shape *	Flat	USB 2.0 ports quantity *	2
Native aspect ratio *	16:9	Digital audio optical out	1
Native refresh rate	60 Hz	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	126 cm	Common interface Plus (CI+) *	✓
TV tuner		Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	3
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Consumer Electronics Control (CEC)	SimpLink
Smart TV		Management features	
Smart TV *	✓	Voice control	✓
Internet TV *	✓	Electronic Programme Guide (EPG)	✓
Operating system installed *	WebOS	Programming period	8 day(s)
Operating system version	24	On Screen Display (OSD)	✓
Timeshift	✓	Number of OSD languages	37
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Smart modes	Cinema, Energy saving, Filmmaker, Sports, Standard, Vivid	Power	
Built-in Chromecast	✓	Power consumption (standby) *	0.5 W
Video apps	Amazon Prime Video, Apple TV, DAZN, Disney+, NOW TV, Netflix, RaiPlay, Rakuten TV, YouTube	Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	65 kWh
Audio		Energy consumption (HDR) per 1000 hours *	99 kWh
Number of speakers *	2	AC input voltage	100 - 240 V
RMS rated power *	20 W	AC input frequency	50/60 Hz
Audio output channels	2.0 channels	Energy saving mode	✓
Built-in subwoofer	✗	Energy efficiency scale	A to G
Audio decoders	Dolby Digital		

Audio		Brand-specific features	
Sound modes	AI Acoustic Tuning, AI Sound Pro, Clear Voice Pro	LG technologies (AV/TV)	AI Acoustic Tuning, AI Sound Pro, Filmmaker Mode™, LG Sound Sync, ThinQ™
TV Sound Mode Share	✔		
Enhanced Audio Return Channel (eARC)	✔		
Network		Weight & dimensions	
Wi-Fi *	✔	Width (with stand)	1123 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth (with stand)	257 mm
Bluetooth *	✔	Height (with stand)	720 mm
Bluetooth version	5.1	Weight (with stand)	13.4 kg
Ethernet LAN *	✔	Width (without stand)	1123 mm
Bluetooth profiles	A2DP	Depth (without stand)	29.7 mm
Web browser	✔	Height (without stand)	652 mm
Design		Weight (without stand)	13 kg
Product colour *	Blue	Stand width	94.1 cm
Colour name	Ashed Blue	Stand depth	25.7 cm
VESA mounting *	✔	Packaging data	
Panel mounting interface	200 x 200 mm	Package width	1215 mm
Frameless design	✘	Package depth	152 mm
Stand type	Legs stand	Package height	775 mm
Performance		Package weight	16.4 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Package type	Box
Teletext function	✔	Packaging content	
Teletext	2000 pages	Desktop stand	✔
Subtitles function	✔	Cables included	AC
Video formats supported	HEVC, VP9	Remote control included	✔
Backlight dimming technology	Local Dimming	Soundbar included	✘
High Dynamic Range (HDR) supported *	✔	Other features	
Processor cores	4	Digital Living Network Alliance (DLNA) certified	✘
AMD FreeSync	✘	Warranty period	2 year(s)
NVIDIA G-SYNC	✘		
Game features	Auto Low Latency Mode (ALLM), Game Optimizer, HGiG		
WiSA Ready	✘		
4K Ultra HD upscaling	✔		
USB recording	✔		
DVD player	✘		



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