

LG 100QNED86A6.AEK TV 2.54 m (100") 4K Ultra HD Smart TV Wi-Fi Metallic

Brand : LG

Product code: 100QNED86A6.AEK

Product name : 100QNED86A6.AEK



- Dynamic QNED colour for rich and accurate colours
- Intelligent processor for optimised pictures and sound
- Smart webOS platform with advanced AI functionality plus all your favourite streaming services
- Cinema screen design
- Smooth motion and advanced gaming features

LG QNED86 100" 4K Ultra HD QNED evo AI Smart TV ^[2025] - 100QNED86A6

LG 100QNED86A6.AEK. Display diagonal: 2.54 m (100"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED evo, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Pro, Native aspect ratio: 16:9. Digital signal format system: DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Metallic

100"

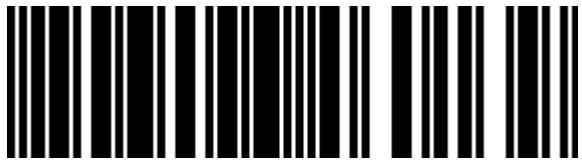


*Adjustable height lower position: 1324

Dimensions: mm

Display		Performance	
Display diagonal *	2.54 m (100")	ConnectShare (USB)	✗
HD type *	4K Ultra HD	DVD player	✗
Display technology *	QNED evo		
Screen shape *	Flat		
Native aspect ratio *	16:9	HDMI version	2.1
Motion interpolation technology *	Motion Pro	Audio Return Channel (ARC)	✓
Native refresh rate	120 Hz	Mobile High-Definition Link (MHL)	✗
Display resolution *	3840 x 2160 pixels	HDCP	✓
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	PC in (D-Sub) *	✗
Analog signal format system *	PAL	USB 2.0 ports quantity *	2
Digital signal format system *	DVB-T, DVB-T2	PC Audio in	✗
Smart TV		Management features	
Smart TV *	✓	Common interface (CI) *	✓
Internet TV *	✓	Common interface Plus (CI+) *	✓
Operating system installed *	WebOS	HDMI ports quantity *	4
Timeshift	✓	Control type	Remote
Screen mirroring	✓	Electronic Programme Guide (EPG)	✓
Apple AirPlay 2 support	✓	Programming period	8 day(s)
Hybrid Broadcast Broadband TV (HbbTV)	✓	Number of OSD languages	38
Far-field voice interaction	✗	Firmware upgradeable	✓
Video apps	Amazon Prime Video, Apple TV, Chili, DAZN, Disney+, NOW TV, Netflix, Paramount+, Rakuten TV, Twitch, YouTube	Firmware upgradeable via	Network, USB
Music apps	Amazon Music, Apple Music, Deezer, Spotify, Tidal	Works with Amazon Alexa	✓
Power			
		Power consumption (typical) *	190 W
		Power consumption (standby) *	0.5 W
		Energy efficiency class (SDR) *	F

Audio		Power	
Number of speakers *	4	Energy efficiency class (HDR) *	G
RMS rated power *	40 W	Energy consumption (SDR) per 1000 hours *	190 kWh
Audio output channels	2.2 channels	Energy consumption (HDR) per 1000 hours *	404 kWh
TV Sound Mode Share	✓	Technical details	
Enhanced Audio Return Channel (eARC)	✓	PSTI certified	✓
Network		Brand-specific features	
Wi-Fi *	✓	AI Acoustic Tuning, AI Sound Pro, AI Super Upscaling 4K, AMD FreeSync™ Premium, Auto Low Latency Mode, Bluetooth Surround Ready, Dolby Atmos®, Dolby Vision™, Dynamic Tone Mapping Pro, Filmmaker Mode™, Game Optimiser, HDR, LG Channels, LG Content Store, LG Sound Sync, Magic Remote Control, Motion Pro, ThinQ™, WOW Interface, WOW Orchestra, WebOS Smart TV, Works With Apple HomeKit, Works with Amazon Alexa	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	LG technologies (AV/TV)	
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Miracast	✓		
Browsing	✓		
Web browser	✓		
Design		Weight & dimensions	
Product colour *	Metallic	Width (with stand)	2230 mm
VESA mounting *	✓	Depth (with stand)	434 mm
Panel mounting interface	600 x 400 mm	Height (with stand)	1372 mm
Introduction year	2025	Weight (with stand)	75.6 kg
Performance		Width (without stand)	2230 mm
High Dynamic Range (HDR) technology	Cinema HDR	Depth (without stand)	49.9 mm
Game mode	✓	Height (without stand)	1277 mm
Noise reduction *	✓	Weight (without stand)	65.9 kg
High Dynamic Range (HDR) supported *	✓	Packaging data	
AMD FreeSync	✓	Package width	2380 mm
AMD FreeSync type	FreeSync Premium	Package depth	275 mm
NVIDIA G-SYNC	✗	Package height	1500 mm
Video upscaling	✓	Package weight	92.1 kg
USB recording	✓	Package type	Box
ConnectShare (HDD)	✗	Packaging content	
		Remote control included	✓
		E-manual	✓
Other features		Other features	
		Country of origin	Poland
		Warranty period	1 year(s)



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