



LG 65QNED866RE.AEK TV 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

Product code: 65QNED866RE.AEK

Product name : 65QNED866RE.AEK

- Quantum Dot NanoCell with MiniLED for richer colours plus fantastic contrast & brightness
- Intelligent $\alpha 7$ AI processor with AI Super Upscaling
- webOS smart platform with Freeview Play, Netflix, Disney+ and more
- Immersive movies with Dolby Vision & Dolby Atmos
- Smooth motion for a realistic sport viewing experience and advanced gaming

LG QNED MiniLED QNED86 65" 4K Smart TV, 2023

LG 65QNED866RE.AEK. Display diagonal: 165.1 cm (65"), HD type: 4K Ultra HD, Display technology: QNED MiniLED. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	165.1 cm (65")	Energy efficiency class (SDR) *	E
HD type *	4K Ultra HD	Energy efficiency class (HDR) *	G
Display technology *	QNED MiniLED	Energy consumption (SDR) per 1000 hours *	83.9 kWh
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	167 kWh
TV tuner		Power consumption (sleep)	0.5 W
Tuner type *	Analog & digital	Energy saving mode	✓
Auto channel search	✓	Energy efficiency scale	A to G
Smart TV		Technical details	
Smart TV *	✓	Sound technology	AI Sound Pro (Virtual 5.1.2 Up-mix)
Operating system installed *	WebOS	Processor	$\alpha 7$ AI Processor 4K Gen6
Operating system version	23	Weight & dimensions	
Screen mirroring	✓	Width (with stand)	1452 mm
Apple AirPlay 2 support	✓	Depth (with stand)	285 mm
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Chili, DAZN, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Height (with stand)	907 mm
		Weight (with stand)	35 kg
		Width (without stand)	1452 mm
		Depth (without stand)	44.9 mm
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Height (without stand)	839 mm
		Weight (without stand)	31.1 kg
Sports apps	DAZN	Stand width	38 cm
Audio		Stand depth	28.5 cm
Number of speakers *	4	Packaging data	
RMS rated power *	40 W	Screws included	✓
Audio decoders	Dolby Atmos	Quick installation guide	✓
Sound modes	AI Sound Pro, Clear Voice Pro	Quick start guide	✓
Enhanced Audio Return Channel (eARC)	✓	User guide	✓
Audio system	Dolby Atmos		

Network		Packaging data	
Wi-Fi *	✓	Manual	✓
Bluetooth *	✓	Package width	1600 mm
Wi-Fi Direct	✗	Package depth	200 mm
Miracast	✓	Package height	1070 mm
Design		Package weight	43.2 kg
VESA mounting *	✓	Package type	Box
On/off switch	✗	Packaging content	
Stand type	Center stand	Mounting kit	✗
Performance		Cables included	AC
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Remote control included	✓
Game mode	✓	Remote control type	Magic Remote
Subtitles function	✓	Smart Remote included	✓
Ambient light sensor	✓	E-manual	✓
Backlight dimming technology	Local Dimming	Other features	
Picture processing technology	LG AI Picture Pro	Hybrid Log-Gamma (HLG)	✓
High Dynamic Range (HDR) supported *	✓	3D	✗
Dimming type	Precision Dimming	Wall bracket	✗
Processor cores	4	Motion control	✗
Multi-screen	✓	Batteries included	✓
AMD FreeSync	✓	No gap wall-mount	✗
NVIDIA G-SYNC	✗	Near Field Communication (NFC)	✗
4K Ultra HD upscaling	✓	Apple HomeKit support	✓
Auto standby	✓	Cable management	✓
Parental control	✓	Built-in soundbar	✗
USB recording	✓	Twin tuner	✗
USB playback	✓	Instant Game Response	✓
DVD player	✗	One Connect port	✗
Ports & interfaces		Annual energy consumption	116.621 kWh
HDMI version	2.0/2.1	HDMI	✓
Audio Return Channel (ARC)	✓	Auto digital tuning	✓
Ethernet LAN (RJ-45) ports	1	Country of origin	South Korea
Digital audio optical out	1	Headphone connectivity	Bluetooth
RF ports quantity	2	Mains power	✓
RF input	2	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Common interface (CI) *	✓	Aerial input	2
HDMI ports quantity *	4	DVB	DVB-T2/T, DVB-C, DVB-S2/S
Management features		Digital audio out	1
Voice control	✓	Picture enhancement	AI Picture Pro
Electronic Programme Guide (EPG)	✓	USB ports quantity	2
Picture-in-Picture	✓	Stand	Yes
ECO mode	✓	Smart TV applications	BBC iPlayer, ITV Player, All 4, My5, UKTV, Explore Freeview Play, Britbox, STV Player, RTE Player, NOW TV, Netflix, Amazon Prime Video, Rakuten TV, Disney+, Apple TV, YouTube, YouTube Kids, Sky Store, Twitch, Paramount+, Pluto TV, Chili, DAZN, Lionsgate+, Geforce Now, Utomik, Blacknut, Sky News, Peloton, TikTok TV, BBC Sounds, Spotify, Apple Music, Amazon Music, Deezer, Tidal
Auto power off	✓	Wall mounting kit	✗
Sleep timer	✓	Analogue tuner	✓
On/Off timer	✓	BRAVIA Sync	✗
Firmware upgradeable via	Auto upgrade wizard, Network, USB	DVB-T2 tuner	✓
Works with Amazon Alexa	✓	S-Force Front Surround 3D	✗
Works with the Google Assistant	✗	S-Master	✗
Works with Samsung Bixby	✗	Stereo sound	Yes
Power			
Power consumption (typical) *	83.9 W		
Power consumption (standby) *	0.5 W		

Other features

Surround modes	Dolby Atmos, AI Sound Pro (Virtual 5.1.2 Up-mix)
SmartFeatures	webOS UI, Quick Cards, Home Hub
App store	LG Content Store



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