



LG 75QNED866RE.AEK TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product code: 75QNED866RE.AEK

Product name : 75QNED866RE.AEK

- QNED Lit Up, Scaled Up
- α7 AI Processor 4K Gen6
- Ultra Big Screen
- LG Soundbar
- WOW Interface
- ThinQ AI & webOS
- AI Picture Wizard

75" LG 4K QNEDMiniLED TV QNED86, 120Hz, 4K Ultra HD (3840 x 2160 pixels), AMD FreeSync, Dolby Atmos, Dolby Vision, Alexa, AirPlay, AC 100~240V/50-60Hz

LG 75QNED866RE.AEK. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED MiniLED, Screen shape: Flat, LED backlighting type: Mini LED. Smart TV. Native aspect ratio: 16:9. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	190.5 cm (75")	AMD FreeSync type	FreeSync Premium
HD type *	4K Ultra HD	Game features	Auto Low Latency Mode (ALLM), Game Dashboard, Game Optimizer, Variable Refresh Rate (VRR)
Display technology *	QNED MiniLED	4K Ultra HD upscaling	✓
LED backlighting type	Mini LED	Video upscaling	✓
Screen shape *	Flat	Smartphone/tablet remote support	✓
Native aspect ratio *	16:9	Ports & interfaces	
Screen format adjustments	4:3, 16:9, Zoom	HDMI version	2.1
Native refresh rate	100 Hz	PC in (D-Sub) *	✗
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	189.3 cm	USB 2.0 ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	RF ports quantity	1
Internet TV *	✓	RF connector type	F, IEC
Operating system installed *	Web OS	Common interface (CI) *	✓
Operating system version	23	Common interface Plus (CI+) *	✓
Apple AirPlay 2 support	✓	HDMI ports quantity *	4
Smart modes	Cinema, Filmmaker, Sports, Standard, True Cinema, Vivid	Consumer Electronics Control (CEC)	SimpLink
Video apps	Amazon Prime Video, Apple TV, NOW TV, Netflix, RaiPlay, Rakuten TV, YouTube	Management features	
Music apps	Spotify	Voice control	✓
Sports apps	DAZN, Sports Alerts	On Screen Display (OSD)	✓
Lifestyle apps	Sedition Art	Number of OSD languages	37
Audio		Picture-in-Picture	✓
Number of speakers *	2	Auto power off	✓
RMS rated power *	40 W	Sleep timer	✓
Audio output channels	2.2 channels	On/Off timer	✓
Audio decoders	Dolby Atmos, Dolby Digital	Firmware upgradeable	✓
Sound modes	AI Sound Pro	Works with Amazon Alexa	✓
Auto volume leveller	✓	Power	
Enhanced Audio Return Channel (eARC)	✓	Power consumption (standby) *	0.5 W
Network		Energy efficiency class (SDR) *	E
Wi-Fi *	✓	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	106 kWh

Network		Power	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Energy consumption (HDR) per 1000 hours *	207 kWh
Bluetooth *	✓	AC input voltage	100-240 V
Bluetooth version	5.0	AC input frequency	50 - 60 Hz
Ethernet LAN *	✓	Energy saving mode	✓
Miracast	✓	Energy efficiency scale	A to G
Browsing	✓	Weight & dimensions	
Web browser	✓	Width (with stand)	1673 mm
Design		Depth (with stand)	370 mm
Product colour *	Black	Height (with stand)	1040 mm
VESA mounting *	✓	Weight (with stand)	50.1 kg
Panel mounting interface	400 x 400 mm	Width (without stand)	1673 mm
Rollable display	✗	Depth (without stand)	44.9 mm
Performance		Height (without stand)	963 mm
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Weight (without stand)	41.9 kg
Game mode	✓	Stand width	38 cm
Teletext function	✓	Packaging data	
Teletext	2000 pages	Package width	1820 mm
Teletext standards	Top-text	Package depth	253 mm
Subtitles function	✓	Package height	1205 mm
Video formats supported	HEVC, VP9	Package weight	61.5 kg
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, apt-X	Package type	Box
Video compression formats	H.265, HEVC, MPEG2, MPEG21, MPEG4, VP9	Packaging content	
Subtitle formats supported	DVB	Desktop stand	✓
Ambient light sensor	✓	Cables included	AC
Backlight dimming technology	Local Dimming	Remote control included	✓
Picture processing technology	LG AI Picture Pro		
High Dynamic Range (HDR) supported *	✓		
AMD FreeSync	✓		

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