



LG 75QNED816RE.AEK TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

Product code: 75QNED816RE.AEK

Product name : 75QNED816RE.AEK



- Quantum Dot NanoCell technology for richer & more accurate colours in 4K
- Intelligent $\alpha 7$ AI processor with AI Super Upscaling
- Super slim design with adjustable stand
- webOS smart platform with Freeview Play, Netflix, Disney+ and more
- Smooth motion for a realistic sport viewing experience and advanced gaming

LG QNED QNED81 75" 4K Smart TV, 2023

LG 75QNED816RE.AEK. Display diagonal: 190.5 cm (75"), HD type: 4K Ultra HD, Display technology: QNED. Smart TV. Native aspect ratio: 16:9. Wi-Fi



Display		Power	
Display diagonal *	190.5 cm (75")	Energy efficiency class (SDR) *	D
HD type *	4K Ultra HD	Energy efficiency class (HDR) *	G
Display technology *	QNED	Energy consumption (SDR) per 1000 hours *	83 kWh
Native aspect ratio *	16:9	Energy consumption (HDR) per 1000 hours *	214 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 *	Web OS	Processor	$\alpha 7$ AI Processor 4K Gen6
Operating system version	23	Weight & dimensions	
Screen mirroring	✓	Width (with stand)	1677 mm
Apple AirPlay 2 support	✓	Depth (with stand)	370 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)	994 mm
		Weight (with stand)	41.5 kg
Music apps	Amazon Music, Apple Music, BBC Sounds, Deezer, Spotify, Tidal	Width (without stand)	1677 mm
		Depth (without stand)	30.9 mm
Sports apps	DAZN	Height (without stand)	965 mm
		Weight (without stand)	33.3 kg
Audio		Stand width	38 cm
Number of speakers *	2	Stand depth	37 mm
RMS rated power *	20 W	Packaging data	
Sound modes	AI Sound Pro, Clear Voice Pro	Screws included	✓
Enhanced Audio Return Channel (eARC)	✓	Quick installation guide	✓
Network		Quick start guide	✓
Wi-Fi *	✓	User guide	✓

Network		Packaging data	
Bluetooth *	✓	Manual	✓
Wi-Fi Direct	✗	Package width	1820 mm
Miracast	✓	Package depth	228 mm
Design		Package height	1205 mm
VESA mounting *	✓	Package weight	52.4 kg
On/off switch	✗	Package type	Box
Stand type	Center stand	Packaging content	
Performance		Mounting kit	✗
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Cables included	AC
Game mode	✓	Remote control included	✓
Subtitles function	✓	Remote control type	Magic Remote
Dolby Vision	✗	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	Local 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	115.37 kWh
HDMI version	2.0/2.1	Aerial input	2
Audio Return Channel (ARC)	✓	DVB	DVB-T2/T, DVB-C, DVB-S2/S
Ethernet LAN (RJ-45) ports	1	Digital audio out	1
Digital audio optical out	1	HDMI	✓
RF ports quantity	2	Picture enhancement	AI Picture Pro
RF input	2	Auto digital tuning	✓
Common interface (CI) *	✓	Country of origin	South Korea
HDMI ports quantity *	4	Headphone connectivity	Bluetooth
Management features		Mains power	✓
Voice control	✓	Stand	Yes
Electronic Programme Guide (EPG)	✓	Picture mode	Vivid, Standard, Eco, Cinema, Sports, Game, Filmmaker, (ISF)Expert(Bright Room), (ISF)Expert(Dark Room)
Picture-in-Picture	✓	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
ECO mode	✓	USB ports quantity	2
Auto power off	✓	Analogue tuner	✓
Sleep timer	✓	BRAVIA Sync	✗
On/Off timer	✓	DVB-T2 tuner	✓
Firmware upgradeable via	Auto upgrade wizard, Network, USB	S-Force Front Surround 3D	✗
Works with Amazon Alexa	✓	S-Master	✗
Works with the Google Assistant	✗	Stereo sound	Yes
Works with Samsung Bixby	✗	Surround modes	AI Sound Pro (Virtual 5.1.2 Up-mix)
Power		Wall mounting kit	✗
Power consumption (typical) *	83 W		
Power consumption (standby) *	0.5 W		

Other features

SmartFeatures

webOS UI, Quick Cards, Home Hub

App store

LG Content Store



8806087086218

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.