



## LG 75QNED816QA.AEK TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Grey

**Brand :** LG

**Product code:** 75QNED816QA.AEK

**Product name :** 75QNED816QA.AEK

- Quantum Dot NanoCell technology for richer & more accurate colours in 4K
- Scintillating and atmospheric sound quality with AI Sound Pro
- webOS smart platform with Freeview Play, Netflix, Disney+ and more
- Smooth motion for a realistic sport viewing experience
- Powerful gaming experience with HDMI 2.1, HFR, VRR & Game Optimiser

LG QNED QNED81 75" 4K Smart TV

LG 75QNED816QA.AEK. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, 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: Grey



Display		Ports & interfaces	
Display diagonal *	190.5 cm (75")	Mobile High-Definition Link (MHL)	✗
HD type *	4K Ultra HD	HDCP	✓
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	120 Hz	RF ports quantity	2
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	189 cm	Common interface Plus (CI+) *	✓
Rotating display	✗	Common interface Plus (CI+) version	1.4
<b>TV tuner</b>		HDMI ports quantity *	4
Tuner type *	Analog & digital	Management features	
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Voice control	✓
Number of tuners	1 tuner(s)	Electronic Programme Guide (EPG)	✓
Auto channel search	✓	Programming period	8 day(s)
<b>Smart TV</b>		On Screen Display (OSD)	✓
Smart TV *	✓	Number of OSD languages	37
Internet TV *	✓	ECO mode	✓
Operating system installed *	Web OS	Sleep timer	✓
Timeshift	✓	On/Off timer	✓
Screen mirroring	✓	Firmware upgradeable	✓
Video on Demand (VOD) support	✓	Firmware upgradeable via	Network
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
Far-field voice interaction	✗	Power	
		Power consumption (typical) *	109 W
		Power consumption (standby) *	0.5 W
		Energy efficiency class (SDR) *	F

<b>Smart TV</b>		<b>Power</b>	
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Disney+, Freeview Play, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, Twitch, YouTube	Energy efficiency class (HDR) *	G
Music apps	Apple Music, BBC Sounds, Spotify	Energy consumption (SDR) per 1000 hours *	109 kWh
<b>Audio</b>		Energy consumption (HDR) per 1000 hours *	200 kWh
Number of speakers *	4	AC input voltage	100-240 V
RMS rated power *	40 W	AC input frequency	50 - 60 Hz
Sound modes	AI Sound Pro, Clear Voice Pro	Energy saving mode	✓
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency scale	A to G
<b>Network</b>		<b>Weight &amp; dimensions</b>	
Wi-Fi *	✓	Width (with stand)	1675 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth (with stand)	405 mm
Bluetooth *	✓	Height (with stand)	1043 mm
Bluetooth version	5.0	Weight (with stand)	40 kg
Ethernet LAN *	✓	Width (without stand)	1675 mm
Miracast	✓	Depth (without stand)	44.5 mm
Browsing	✓	Height (without stand)	964 mm
Web browser	✓	Weight (without stand)	36.6 kg
<b>Design</b>		Stand width	89.5 cm
Product colour *	Grey	Stand depth	40.5 cm
VESA mounting *	✓	<b>Packaging data</b>	
Panel mounting interface	400 x 400 mm	Package width	1820 mm
Rollable display	✗	Package depth	253 mm
Introduction year	2022	Package height	1205 mm
<b>Performance</b>		Package weight	50.2 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Package type	Box
Game mode	✓	<b>Packaging content</b>	
Teletext function	✓	Desktop stand	✓
Teletext	2000 pages	Mounting kit	✗
Subtitles function	✓	Remote control included	✓
Video formats supported	HEVC, VP9	Remote control type	Magic Remote
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Smart Remote included	✓
Backlight dimming technology	Local Dimming	Soundbar included	✗
Picture processing technology	LG AI Picture Pro	E-manual	✓
High Dynamic Range (HDR) supported *	✓	Subwoofer included	✗
AMD FreeSync	✓	<b>Logistics data</b>	
AMD FreeSync type	FreeSync Premium	Products per pallet	8 pc(s)
NVIDIA G-SYNC	✗	Layers per pallet	2 pc(s)
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)	<b>Other features</b>	
4K Ultra HD upscaling	✓	Country of origin	South Korea
Video upscaling	✓	Quantity per box	1 pc(s)
USB recording	✓		
<b>Ports &amp; interfaces</b>			
HDMI version	2.0/2.1		
Audio Return Channel (ARC)	✓		



8806091629104

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.