LG

LG 55QNED84A6C.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : LG

Product code: 55QNED84A6C.AEK

Product name : 55QNED84A6C.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
- Ultra slim and premium design
- Immersive cinema experience with Filmmaker Mode and HDR

LG QNED84 55" 4K Ultra HD QNED AI Smart TV [2025] - 55QNED84A6C

LG 55QNED84A6C.AEK. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QNED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

55"

1237

49.9

717

784

1085

257

Dimensions: mm

Display	
Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	QNED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	60 Hz
Display resolution *	3840 x 2160 pixels

TV tuner	
Tuner type *	Analog & digital
Analog signal format system *	PAL
Digital signal format system *	DVB-T, DVB-T2

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Timeshift	✔
Screen mirroring	✔
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Far-field voice interaction	✘
Video apps	Amazon Prime Video, Apple TV, Chili, DAZN, Disney+, NOW TV, Netflix, Paramount+, Rakuten TV, Twitch, YouTube
Music apps	Amazon Music, Apple Music, Deezer, Spotify, Tidal

Ports & interfaces	
HDMI version	2.0
Audio Return Channel (ARC)	✔
Mobile High-Definition Link (MHL)	✘
HDCP	✔
PC in (D-Sub) *	✘
USB 2.0 ports quantity *	1
PC Audio in	✘
Digital audio optical out	1
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3

Management features	
Control type	Remote
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
Number of OSD languages	38
Firmware upgradeable	✔
Firmware upgradeable via	Network, USB
Works with Amazon Alexa	✔

Power	
Power consumption (typical) *	75 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	75 kWh

Audio

Number of speakers *	2
RMS rated power *	20 W
Audio output channels	2.0 channels
TV Sound Mode Share	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Miracast	✔
Browsing	✔
Web browser	✔

Design

Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 200 mm
Introduction year	2025

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✔
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
AMD FreeSync	✘
NVIDIA G-SYNC	✘
Video upscaling	✔
USB recording	✔
ConnectShare (HDD)	✘
ConnectShare (USB)	✘
DVD player	✘

Power

Energy consumption (HDR) per 1000 hours *	121 kWh

Technical details

PSTI certified	✔

Brand-specific features

LG technologies (AV/TV)	AI Acoustic Tuning, AI Sound Pro, Auto Low Latency Mode, Bluetooth Surround Ready, Filmmaker Mode™, Game Optimiser, HDR, LG Channels, LG Content Store, LG Sound Sync, Magic Remote Control, ThinQ™, WOW Interface, WOW Orchestra, WebOS Smart TV, Works With Apple HomeKit, Works with Amazon Alexa

Weight & dimensions

Width (with stand)	1237 mm
Depth (with stand)	257 mm
Height (with stand)	784 mm
Weight (with stand)	16.1 kg
Width (without stand)	1237 mm
Depth (without stand)	49.9 mm
Height (without stand)	717 mm
Weight (without stand)	15.7 kg

Packaging data

Package width	1360 mm
Package depth	152 mm
Package height	810 mm
Package weight	20.4 kg
Package type	Box

Packaging content

Remote control included	✔
E-manual	✔

Other features

Country of origin	Poland
Warranty period	1 year(s)

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