LG

LG 75NANO766QA.AEK TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Blue

Brand : LG

Product name : 75NANO766QA.AEK

Product code: 75NANO766QA.AEK

LG NanoCell NANO76 75" 4K Smart TV

LG 75NANO766QA.AEK TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Blue:

LG NanoCell technology
Lose yourself in Nanocell's picture precision and natural, pure colour reproduction. All delivered in 4K Ultra HD resolution.

AI Sound Pro
LG's AI Sound Pro feature puts you right at the centre of the action, creating a scintillating atmosphere in any room.

LG's webOS smart platform
Access all of your must-have apps like Freeview Play, NOW, Netflix, Prime Video, Disney+, Twitch and more on LG's easy-to-use webOS smart platform. Use voice control command with Google Assistant and Alexa to control your TV and your entire smart home with ease.

FILMMAKER Mode & HDR
Enjoy movies just as the director intended thanks to Filmmaker Mode and HDR.

Game Optimiser
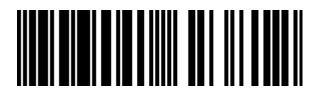Level up your gaming by optimising the picture for whatever type of game you are playing.

Display

Display diagonal *	190.5 cm (75")
HD type *	4K Ultra HD
Display technology *	NanoCell
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Native refresh rate	60 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	189 cm
Rotating display	✘

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2
Number of tuners	1 tuner(s)
Auto channel search	✔

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	WebOS
Timeshift	✔
Screen mirroring	✔
Video on Demand (VOD) support	✔
Apple AirPlay 2 support	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Far-field voice interaction	✘

Ports & interfaces

HDCP	✔
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Digital audio optical out	1
RF ports quantity	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	1.4
HDMI ports quantity *	3

Management features

Voice control	✔
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Number of OSD languages	37
ECO mode	✔
Sleep timer	✔
On/Off timer	✔
Firmware upgradeable	✔
Firmware upgradeable via	Network
Works with Amazon Alexa	✔
Works with the Google Assistant	✔

Power

Power consumption (typical) *	138 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G

Smart TV

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
Music apps	Apple Music, BBC Sounds, Spotify

Audio

Number of speakers *	2
RMS rated power *	20 W
Sound modes	AI Sound Pro, Clear Voice Pro
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 *	Blue
VESA mounting *	✓
Panel mounting interface	400 x 400 mm
Rollable display	✗
Introduction year	2022

Performance

High Dynamic Range (HDR) technology	High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)
Game mode	✓
Teletext function	✓
Teletext	2000 pages
Subtitles function	✓
Video formats supported	HEVC, VP9
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X
High Dynamic Range (HDR) supported *	✓
AMD FreeSync	✗
NVIDIA G-SYNC	✗
Game features	Auto Low Latency Mode (ALLM)
4K Ultra HD upscaling	✓
Video upscaling	✓
USB recording	✓

Ports & interfaces

HDMI version	2.0
Audio Return Channel (ARC)	✓
Mobile High-Definition Link (MHL)	✗

Power

Energy consumption (SDR) per 1000 hours *	138 kWh
Energy consumption (HDR) per 1000 hours *	201 kWh
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz
Energy saving mode	✓
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	1678 mm
Depth (with stand)	378 mm
Height (with stand)	1045 mm
Weight (with stand)	34.6 kg
Width (without stand)	1678 mm
Depth (without stand)	59.9 mm
Height (without stand)	964 mm
Weight (without stand)	31.4 kg
Stand width	89.5 cm
Stand depth	37.8 cm

Packaging data

Package width	1820 mm
Package depth	228 mm
Package height	1205 mm
Package weight	44.5 kg
Package type	Box

Packaging content

Desktop stand	✓
Mounting kit	✗
Remote control included	✓
Remote control type	Magic Remote
Smart Remote included	✓
Soundbar included	✗
E-manual	✓
Subwoofer included	✗

Logistics data

Products per pallet	10 pc(s)
Layers per pallet	2 pc(s)

Other features

Country of origin	South Korea
Quantity per box	1 pc(s)

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