

# QNED75 Series

LG QNED TV QNED75

75" 65" 55" 50" 43"

\* Class size: See below for details.

- Quantum Dot NanoCell
- a5 AI Processor Gen6
- WebOS23 & LG Channels
- Home Cinema Experience
- Powerful Gameplay



## DESCRIPTION

### A Duo Designed to Color Your World

The combination of Quantum Dot and NanoCell color technologies makes the LG QNED unlike any other LED by creating a vivid and immersive experience.

## KEY FEATURES

### Quantum Dot NanoCell

#### A passion for color

LG QNED combines cutting-edge Quantum Dots with LG's NanoCell technology to create uniquely bright colorful images. Dimming Pro dynamically adjusts the back lights to maintain deep black levels, allowing you to be immersed.

### a5 AI Processor Gen6

#### Engineered to immerse

Powered by AI, you will experience enhanced picture detail and improved sound from the a5 AI Processor Gen6 that upscales content to 4K\* and detects room lighting to adjust color and picture contrast to optimal settings.

\*Image quality of upscaled content will vary based on source resolution.

### WebOS23 & LG Channels

#### Smart TV, simplified

Less searching, more streaming, thanks to the next generation of AI technology. Enjoy your favorite content including fitness, sports, entertainment and more. With Quick Cards, group your favorite apps into categories and use the Magic Remote to easily find what you're looking for. Get instant access to over 300 free channels with LG Channels.\*

\*Internet connection and subscriptions to streaming services are required; number of LG Channels subject to change.

### Home Cinema Experience

#### Elevate your scene

Enhance every moment with virtual 5.1 surround sound for an immersive home theater experience. And, transport yourself to the center of superhero-sized action and galaxies far, far away with LG's FILMMAKER MODE™ that allows you to see films just as the directors intended.

### Powerful Gameplay

#### Bring on the game

Quickly customize your gaming experience in one location with the LG Game Optimizer. And, with GeForce NOW included, you can automatically stream and get in the game.\*

\*Subscription and compatible gaming controller are required.

## SPECIFICATIONS

## PICTURE (PANEL)

Display Type	4K QNED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Edge
Refresh Rate	60Hz Native
Wide Color Gamut	QNED Color
100% Color Volume	-

## PICTURE (PROCESSING)

Picture Processor	α5 AI Processor Gen6
AI Picture	-
AI Upscaling	4K Upscaling
Dynamic Tone Mapping	Yes (Dynamic Tone Mapping)
HDR (High Dynamic Range)	HDR10 / HLG
Dolby Vision	-
FILMMAKER MODE™	Yes
Dimming Technology	Dimming Pro: 75", 65", 55", 50"

## GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	-
FreeSync Compatible (AMD)	-
VRR (Variable Refresh Rate)	-
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Cloud Gaming	NVIDIA GeForce Now, Utomik

## SMART TV

Operating System (OS)	webOS 23
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Hands-free Voice Control	-
Next Picks	Yes
Art Gallery	-
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Who.Where.What?	Yes
Sports Alert	Yes
Multi View	-
Room to Room Share	Yes (Receiver)
Always Ready	-
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes

AI Concierge	Yes
Content Partners	Netflix, HBO Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more

## AUDIO

Speaker System	2.0 channel
Audio Output	20W
Speaker Direction	Down Firing
Dolby Atmos	-
AI Sound	AI Sound Pro (Virtual 5.1.2 Up-mix)
DTS:X (by-pass only)	-
Clear Voice Pro	Yes
WiSA Ready	-
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)

## CONNECTIVITY

NEXTGEN TV (ATSC 3.0)	-
Wi-Fi Standard	Wi-Fi Certified (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC, Clear QAM
Smartphone Remote App	Yes (LG ThinQ)

## INPUTS &amp; OUTPUTS

HDMI Input	4ea
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Composite In (AV)	-
Ethernet Input	1ea
RS-232C Input (Min Jack)	-
SPDIF (Optical Digital Audio Out)	1ea
Headphone output	-

## POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	TBD
Annual Power Consumption	TBD

SPECIFICATIONS

75QNED75URA (74.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	65.9" x 40.5" x 14.1"
TV Dimensions without Stand (WxHxD)	65.9" x 38" x 1.8"
Packaging Dimensions (WxHxD)	71.7" x 43.9" x 7.9"
Stand Width	53.1"
TV Weight with Stand	81.4 lbs
TV Weight without Stand	79.1 lbs
Packaging Weight	100.8 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174056288
65QNED75URA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	57.2" x 35.7" x 11.6"
TV Dimensions without Stand (WxHxD)	57.2" x 33" x 1.7"
Packaging Dimensions (WxHxD)	65.7" x 42.1" x 8"
Stand Width	Normal: 45.9", Hybrid: 16.7"
TV Weight with Stand	54.9 lbs
TV Weight without Stand	54 lbs
Packaging Weight	73.9 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174056301
55QNED75URA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	48.5" x 30.7" x 10.1"
TV Dimensions without Stand (WxHxD)	48.5" x 28.2" x 1.7"
Packaging Dimensions (WxHxD)	55.9" x 32.9" x 7.4"
Stand Width	41.7"
TV Weight with Stand	36.8 lbs
TV Weight without Stand	35.9 lbs
Packaging Weight	49.6 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174056325
50QNED75URA (49.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	44.1" x 28.3" x 10.1"
TV Dimensions without Stand (WxHxD)	44.1" x 25.7" x 1.9"
Packaging Dimensions (WxHxD)	50.2" x 30.5" x 6.8"
Stand Width	37.2"
TV Weight with Stand	31.7 lbs
TV Weight without Stand	30.9 lbs
Packaging Weight	38.4 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174053317
43QNED75URA (42.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	38.1" x 24.4" x 8.5"
TV Dimensions without Stand (WxHxD)	38.1" x 22.2" x 2.2"
Packaging Dimensions (WxHxD)	44.1" x 26" x 5.6"
Stand Width	31.5"
TV Weight with Stand	21.8 lbs
TV Weight without Stand	21.6 lbs
Packaging Weight	27.6 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174053294

ACCESSORIES INCLUDED	
Wall Mount	-
Remote	Magic Remote
Remote Control Battery	Yes (AA x 2EA)
Power Cable	Yes (Attached): 75" (Detachable): 65", 55", 50", 43"
Quick Start Guide	Yes
E-Manual	Yes
OPTIONAL ACCESSORIES (SOLD SEPARATELY)	
Stand	-
Wall Mount	WB21LG, LSW440: 75" WB21LM: 65", 55", 50", 43" OLW480: 65", 55" LSW240: 50", 43"
Floor Stand	-
DESIGN	
TV Color	Ashed Blue
Stand Color	Dark Steel Silver: 75", 65", 55", 50" Ashed Blue: 43"
WARRANTY	
Limited Warranty	1 Year Parts & Labor