



* Class size: See below for details.

Brilliant vibrant color, stunningly smart

LG QNED AI 4K TV's deliver vibrant colorful images for an immersive viewing experience. HDR10 Pro delivers a dramatic visual experience and elevated picture quality by enhancing each color on your screen for a "wow" effect. You'll enjoy outstanding picture powered by the Alpha 7 AI Processor Gen9, which uses AI to detect what you're watching and automatically improves the picture and sound quality.

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

- Dynamic QNED Color
- Mini LED
- a7 AI Processor 4K Gen9
- HDR10 Pro
- FILMMAKER MODE™

Key Benefits

DYNAMIC QNED COLOR

LG's Dynamic QNED Color and next-gen AI provide vivid color on your screen for a immersive visual experience.

Mini LED Technology

See your screen come alive with Mini LED technology—where tiny lights work together to deliver breathtaking brightness, deeper contrast, and razor-sharp detail. Whether you're watching in a bright room or a dark one, Mini LED ensures every scene looks exactly as it should: vivid, balanced, and incredibly lifelike.

Get wrapped up in the experience

Enhanced brightness, improved sound, refined picture detail. It all comes together for a thrilling watching experience powered by the a7 AI Processor 4K Gen9.

BRILLIANT DETAIL IN EVERY SCENE*

HDR10 Pro dynamically adjusts brightness, revealing crisp details and vivid color in both bright and dark scenes for a stunning, lifelike picture.

*Utilizes LG Dynamic Tone Mapping to enrich HDR10 content.

JUST THE WAY THEY INTENDED

Watch films just how the directors envisioned them with automatic preservation of the director's original colors, settings and frame rates for a true at-home cinematic experience FILMMAKER MODE™ with Ambient Light Technology.

Member Value

- **Dolby Atmos**
Surround yourself with immersive sound only Dolby Atmos® can deliver.
- **AI Magic Remote**
Point, click, scroll or use AI voice control to find your favorite content.
- **Precision HDR Master Pro**
Enhances video frame-by-frame for sharper contrast and vivid colors. SDR content remastered to HDR-like, HDR to stunning.
- **Precision Sound Master Pro**
Enjoy crystal-clear dialogue and immersive surround sound, automatically adjusted to match your content.

Specifications

PICTURE (PANEL)

Display Type	4K QNED MiniLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Mini LED
Refresh Rate	60Hz Native
Wide Color Gamut	Dynamic QNED Color

PICTURE (PROCESSING)

Picture Processor	α7 AI Processor 4K Gen9
AI Upscaling	4K Super Upscaling
AI Brightness Control	Yes
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
FILMMAKER MODE™	Yes
Precision HDR Master Pro	Yes

GAMING

Game Optimizer	Yes (Game Dashboard)
VRR (Variable Refresh Rate)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

SMART TV

Operating System (OS)	webOS 26
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes (Google Home, LG ThinQ(Homey)-USA, LG ThinQ-Canada)
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay	Yes
Google Cast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Games Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Chatbot	Yes
AI Voice ID	Yes
Copilot	Yes
Generative AI Image	Yes (US only)
Content Partners	Netflix, HBO Max, Disney+, YouTube, Prime Video, ESPN, Apple TV and more
LG Link	Yes
LG Shield	Yes

AUDIO

Speaker System	2.0 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	AI Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
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 (1 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.3)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports eARC, ALLM)
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	1ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V 50-60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	85": 170 W 75": 135 W 65": 105 W 55": 88 W 50": 82 W 43": 70 W
Annual Power Consumption	85": 313 kWh/y 75": 249 kWh/y 65": 194 kWh/y 55": 163 kWh/y 50": 152 kWh/y 43": 131 kWh/y
Energy saving Mode	Yes

Specifications

85QNED75BAA.AUS (85.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	74.4" x 45.2" x 14.3"
TV Dimensions without Stand (WxHxD)	74.4" x 42.8" x 2.9"
Shipping Dimensions (WxHxD)	81.9" x 47.8" x 6.7"
Stand Width	61.6"
TV Weight with Stand	66.8 lbs
TV Weight without Stand	65.3 lbs
Shipping Weight	87.3 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174140857

75QNED75BAA.AUS (75.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	65.7" x 40.4" x 14.2"
TV Dimensions without Stand (WxHxD)	65.7" x 37.9" x 2.8"
Shipping Dimensions (WxHxD)	71.7" x 42.7" x 6.4"
Stand Width	51.1"
TV Weight with Stand	49.6 lbs
TV Weight without Stand	48.7 lbs
Shipping Weight	66.4 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174139455

65QNED75BAA.AUS (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	57.0" x 35.5" x 10.6"
TV Dimensions without Stand (WxHxD)	57.0" x 33.0" x 2.8"
Shipping Dimensions (WxHxD)	62.2" x 37.4" x 5.6"
Stand Width	46.7"
TV Weight with Stand	31.1 lbs
TV Weight without Stand	30.6 lbs
Shipping Weight	43.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174139431

55QNED75BAA.AUS (55.3" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	48.3" x 30.6" x 9.1"
TV Dimensions without Stand (WxHxD)	48.3" x 28.1" x 2.8"
Shipping Dimensions (WxHxD)	53.4" x 31.7" x 4.7"
Stand Width	38.9"
TV Weight with Stand	21.2 lbs
TV Weight without Stand	20.9 lbs
Shipping Weight	27.8 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174139493

50QNED75BAA.AUS (50" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	43.8" x 28.0" x 9.1"
TV Dimensions without Stand (WxHxD)	43.8" x 25.6" x 2.8"
Shipping Dimensions (WxHxD)	48.1" x 29.5" x 4.5"
Stand Width	35.5"
TV Weight with Stand	18.3 lbs
TV Weight without Stand	18.1 lbs
Shipping Weight	23.1 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174140673

43QNED75BAA.AUS (43.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	37.8" x 24.3" x 7.9"
TV Dimensions without Stand (WxHxD)	37.8" x 22.2" x 2.8"
Shipping Dimensions (WxHxD)	41.5" x 26.0" x 4.5"
Stand Width	31.2"
TV Weight with Stand	14.3 lbs
TV Weight without Stand	14.1 lbs
Shipping Weight	18.5 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174141823

ACCESSORIES INCLUDED

Stand	Yes
Remote	AI Magic Remote MR26
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	85/75": WB24GCB 65/55/50/43": OLV480B
Floor Stand	-

WARRANTY

Limited Warranty	1 Year Parts & Labor
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