



86" 75" 65" 55" 50" 43"

* Class size: See below for details.

Bring home 4K: An incredible watching experience

Bring home 4K resolution in an impressive range of screen sizes with LG UHD TVs. Enjoy swift, easy browsing and tons of personalized recommendations including over 100 free LG channels.*

*Internet connection required; number of LG Channels subject to change.

- 4K UHD TV
- Alpha 7 AI Processor Gen8
- webOS
- LG Channels
- webOS Re:New

Key Benefits

TAKING IN THE VIEWS

Everything you need to bring your favourite content to life with the power of 4K and the extras you crave.

*Source: Omdia. Unit shipments, 2013-2024. Results are not an endorsement of LG Electronics. Any reliance on these results is at the third-party's own risk. Visit <https://www.omnia.com/> for more details.

GET WRAPPED UP IN THE EXPERIENCE

Enhanced brightness, improved sound, refined picture detail with 4K upscaling* and Dynamic Tone Mapping Pro. It all comes together for a thrilling watching experience powered by the 7 AI Processor Gen8.

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

A UNIVERSE OF ENTERTAINMENT AT YOUR FINGERTIPS

No matter which TV you choose, your LG TV makes it easier than ever to find what you need and more. Browse all your favourite streaming apps and more.*

*Internet connection and subscriptions to streaming services required.

TONS OF FREE ENTERTAINMENT AT YOUR FINGERTIPS

Get instant access to over 100 free channels,* including movies, breaking news, sports and more. Discover and enjoy premium new entertainment with nothing more than an internet connection, app subscriptions not needed.

*Internet connection required; number of LG Channels subject to change.

ENJOY 5 YEARS OF PLATFORM UPDATES FOR PEACE OF MIND*

With LG's Re:New Program enjoy new software updates and feature refreshes for up to 5 years. This ensures your TV's OS will be compatible with new feature updates and system refreshes.

*Software update will automatically download. Consumers who disable "auto-update" will receive a pop-up notification to accept or deny software update.

PICTURE (PANEL)

Display Type	4K UHD
Display Resolution	4K Ultra HD (3,840 x 2,160)
Refresh Rate	60Hz Native
Perfect Black	-
Wide Colour Gamut	-

PICTURE (PROCESSING)

Picture Processor	7 AI Processor 4K Gen8
AI Picture	-
AI Upscaling	4K Super Upscaling
AI Genre Selection	-
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
Dolby Vision	-
FILMMAKER MODE™	Yes
Dimming Technology	-
Motion	-

GAMING

Game Optimizer	Yes (Game Dashboard)
G-SYNC Compatible (NVIDIA)	-
FreeSync Compatible (AMD)	-
VRR (Variable Refresh Rate)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes
HGiG Mode	Yes
Response Time	-

SMART TV

Operating System (OS)	webOS 25
ThinQ	Yes
Intelligent Voice Recognition	Yes (with LG ThinQ app.)
Magic Remote Control	Ready (requires Magic Remote)
Home Hub	Yes
Amazon Alexa (Built-in)	Ready (requires Magic Remote)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Google Cast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Multi View	Yes
Always Ready	Yes
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
AI Concierge	Yes
AI Search	Yes
AI Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	YouTube, Netflix, Prime Video, Crave, TSN, Disney+, LG Channels, Paramount+

AUDIO

Speaker System	2.0 channel
Speaker Direction	Down Firing
Dolby Atmos	Yes
AI Sound	7 AI Sound Pro (91.2 Up-mix)
DTS:X (by-pass only)	No
Clear Voice Pro	Yes (Auto Volume Leveling)
WISA Ready	-
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes

CONNECTIVITY

Wi-Fi Standard	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.1)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes
HDMI Input	HDMI 2.0 - 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
RS-232C Input (Min Jack)	-
SPDIF (Optical Digital Audio Out)	1ea

POWER

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

86UA7700PUA DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1927mm x 1167mm x 362mm 75.9" x 45.9" x 14.3"
TV Dimensions without Stand (WxHxD)	1927mm x 1104mm x 59.9mm 75.9" x 43.5" x 2.4"
Shipping Dimensions (WxHxD)	2115mm x 1215mm x 228mm 83.3" x 47.8" x 9"
Stand Width	1532mm / 60.3"
TV Weight with Stand	45.9kg / 101.2 lbs
TV Weight without Stand	45.2kg / 99.6 lbs
Shipping Weight	58.4kg / 128.7 lbs
VESA Mounting (W x H)	600x400
UPC	195174102541

75UA7700PUA DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1678mm x 1027mm x 361mm 66.1" x 40.4" x 14.2"
TV Dimensions without Stand (WxHxD)	1678mm x 964mm x 59.9mm 66.1" x 38.94" x 2.4"
Shipping Dimensions (WxHxD)	1880mm x 1115mm x 200mm 74" x 43.9" x 7.9"
Stand Width	1344mm / 52.9 lbs
TV Weight with Stand	31.8kg / 70.1 lbs
TV Weight without Stand	31.4kg / 69.2 lbs
Shipping Weight	41.2kg / 90.8 lbs
VESA Mounting (W x H)	400x400
UPC	195174102503

65UA7700PUB DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1446mm x 891mm x 303.5mm 56.9" x 35.1" x 11.9"
TV Dimensions without Stand (WxHxD)	1446mm x 835mm x 69.8mm 56.9" x 32.9" x 2.7"
Shipping Dimensions (WxHxD)	1625mm x 970mm x 141mm 64" x 38.2" x 5.6"
Stand Width	1387mm / 54.6 lbs
TV Weight with Stand	15kg / 33.1 lbs
TV Weight without Stand	14.8kg / 32.6 lbs
Shipping Weight	20.7kg / 45.6 lbs
VESA Mounting (W x H)	300x200
UPC	195174102473

55UA7700PUB DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1226mm x 763mm x 257mm 48.3" x 30" x 10.1"
TV Dimensions without Stand (WxHxD)	1226mm x 712mm x 69.8mm 48.3" x 28" x 2.7"
Shipping Dimensions (WxHxD)	1380mm x 825mm x 126mm 54.3" x 32.5" x 5"
Stand Width	1125mm / 44.3"
TV Weight with Stand	10.5kg / 23.1 lbs
TV Weight without Stand	10.4g / 22.9 lbs
Shipping Weight	13.6kg / 30 lbs
VESA Mounting (W x H)	300x200
UPC	195174102459

50UA7700PUB DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	1111mm x 698mm x 257mm 43.7" x 27.5" x 10.1"
TV Dimensions without Stand (WxHxD)	1111mm x 646mm x 69.8mm 43.7" x 25.4" x 2.7"
Shipping Dimensions (WxHxD)	1255mm x 760mm x 126mm 49.4" x 29.9" x 5"
Stand Width	989mm / 38.9"
TV Weight with Stand	8.8kg / 19.4 lbs
TV Weight without Stand	8.7g / 19.2 lbs
Shipping Weight	11.5kg / 25.4 lbs
VESA Mounting (W x H)	200x200
UPC	195174102435

43UA7700PUB DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	968mm x 621mm x 200mm 38.1" x 24.4" x 7.9"
TV Dimensions without Stand (WxHxD)	968mm x 567mm x 67.9mm 38.1" x 22.3" x 2.7"
Shipping Dimensions (WxHxD)	1075mm x 640mm x 142mm 42.3" x 25.2" x 5.6"
Stand Width	801mm / 31.5"
TV Weight with Stand	8.9kg / 19.6 lbs
TV Weight without Stand	8.8g / 19.4 lbs
Shipping Weight	11.5kg / 25.4 lbs
VESA Mounting (W x H)	200x200
UPC	195174102411

ACCESSORIES INCLUDED

Remote	Magic Remote MR25
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	Yes (Attached)
Quick Start Guide	Yes
E-Manual	Yes

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

Stand	-
Wall Mount	-
Floor Stand	-

WARRANTY

Limited Warranty	1 year parts and labour
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