









* 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 350 free LG channels.*

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

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

Member Value

- Precision HDR Master Pro
 Enhances video frame-by-frame for sharper contrast of
 - 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.
- 3-Year Warranty

Key Benefits

4K UHD TV

Bring your favorite content to life in 4K resolution

ALPHA 7 AI PROCESSOR GEN8

A thrilling watching experience powered by the Alpha 7 Al Processor $\mbox{\sc Gen8}$

WEBOS

LG's Award winning Smart TV platform powered by webOS. Get easy access to streaming your favorite apps & more*

*Internet connection and subscriptions to streaming services required.

LG CHANNELS

Get instant access to over 350 free channels with LG Channels*

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

WEBOS RE:NEW

Enjoy future platform updates for peace of mind*

*Software updates for up to 5 years. Consumers who disable "auto-update" will receive a pop-up notification to accept or deny software update.



Specifications

| PICTURE (PANEL) |
|-----------------|
|-----------------|

| Display Type | 4K UHD |
|--------------------|-----------------------------|
| Display Resolution | 4K Ultra HD (3,840 x 2,160) |
| Backlight Type | Direct |
| Refresh Rate | 60Hz Native |

PICTURE (PROCESSING)

| Picture Processor | a7 Al Processor 4K Gen8 |
|--------------------------|-------------------------|
| Al Upscaling | 4K Super Upscaling |
| Al Brightness Control | Yes |
| Dynamic Tone Mapping | Yes |
| HDR (High Dynamic Range) | HDR10/HLG |
| FILMMAKER MODE™ | 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 | webOS 25 |
|-------------------------------|---|
| ThinQ | Yes |
| Intelligent Voice Recognition | Yes |
| 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 |
| USB Camera Compatible | Yes |
| Home Office | Yes |
| Game Service | Yes |
| Music Service | Yes |
| Sports | Yes |
| Matter | Yes |
| Al Concierge | Ready (requires Magic Remote) |
| Al Search | Ready (requires Magic Remote) |
| Al Chatbot | Yes |
| Voice ID | Ready (requires Magic Remote) |
| Copilot | Yes |
| Content Partners | Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more |

| Speaker System | 2.0 Channel |
|---------------------------|---|
| Speaker Direction | Down Firing |
| Al Sound | a7 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 (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 (LG ThinQ) |
| HDMI Input | 3ea (supports eARC, ALLM) |
| HDMI Audio Return Channel | eARC (HDMI 2) |
| USB Input | 2ea (v 2.0) |
| RF Input (Antenna/Cable) | 1ea |
| Ethernet Input | 1ea |
| SPDIF (Optical Digital Audio Out) | 1ea |

POWER

| Power Supply (Voltage, Hz) | AC 120V, 50/60Hz |
|----------------------------|--|
| Standby Power Consumption | Under 0.5 W |
| Power Consumption | 75":155 W 55":113 W 43":88 W |
| Annual Power Consumption | 75": 286 kWh/y 55": 209 kWh/y 43": 163 kWh/y |



Specifications

| TV Dimensions with Stand (WxHxD) | 66.1" x 40.5" x 14.2" |
|-------------------------------------|-----------------------|
| TV Dimensions without Stand (WxHxD) | 66.1" x 38.0" x 2.4" |
| Shipping Dimensions (WxHxD) | 74.0" × 43.9" × 7.9" |
| Stand Width | 52.9" |
| TV Weight with Stand | 61.1 lbs |
| TV Weight without Stand | 60.2 lbs |
| Shipping Weight | 81.8 lbs |
| VESA Mounting (W x H) | 400 x 400 |
| UPC | 195174122495 |
| | |

55UA7100AUB.AUS (55.2" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| TV Dimensions with Stand (WxHxD) | 48.7" x 30.7" x 9.1" |
|-------------------------------------|----------------------|
| TV Dimensions without Stand (WxHxD) | 48.7" x 28.3" x 2.7" |
| Shipping Dimensions (WxHxD) | 53.5" x 33.3" x 5.6" |
| Stand Width | 42.8" |
| TV Weight with Stand | 25.6 lbs |
| TV Weight without Stand | 25.4 lbs |
| Shipping Weight | 34.8 lbs |
| VESA Mounting (W x H) | 300 x 200 |
| UPC | 195174122457 |

43UA7100AUB.AUS (43.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

| TV Dimensions with Stand (WxHxD) | 38.1" x 24.4" x 7.9" |
|-------------------------------------|----------------------|
| TV Dimensions without Stand (WxHxD) | 38.1" x 22.3" x 2.7" |
| Shipping Dimensions (WxHxD) | 41.5" × 26.0" × 5.6" |
| Stand Width | 35.1" |
| TV Weight with Stand | 16.3 lbs |
| TV Weight without Stand | 16.1 lbs |
| Shipping Weight | 20.1 lbs |
| VESA Mounting (W x H) | 200 x 200 |
| UPC | 195174122433 |
| | |

| Stand | Yes |
|--|-----------------|
| Remote | Standard Remote |
| Remote Control Battery | Yes (AAA x 2EA) |
| Power Cable | Yes (Attached) |
| Quick Start Guide | Yes |
| E-Manual | Yes |
| - Marida | 100 |
| OPTIONAL ACCESSORIES (SOL Stand | |
| OPTIONAL ACCESSORIES (SOL | |
| OPTIONAL ACCESSORIES (SOL Stand | |
| OPTIONAL ACCESSORIES (SOL Stand Wall Mount | |