



55"

* 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 AI Processor Gen8
- webOS
- LG Channels
- webOS Re:New

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 AI Processor 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	α7 AI Processor 4K Gen8
AI Upscaling	4K Super Upscaling
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
AI Concierge	Ready (requires Magic Remote)
AI Search	Ready (requires Magic Remote)
AI 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

AUDIO

Speaker System	2.0 Channel
Speaker Direction	Down Firing
AI Sound	α7 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 5.0)
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
SPDIF (Optical Digital Audio Out)	1ea

POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	113 W
Annual Power Consumption	209 kWh/y



Specifications

55UA7050PUB.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	195174131121

ACCESSORIES INCLUDED

Stand	Yes
Remote	Standard Remote
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	-
Floor Stand	-

WARRANTY

Limited Warranty	1 Year Parts & Labor
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