

# UT7550A Series

## LG UHD TV UT7550

86" | 75" | 70" | 65" | 55" | 50" | 43"

\* Class size: See below for details.

- 4K UHD TV
- webOS 24
- LG Channels
- a5 AI Processor Gen7
- FILMMAKER MODE™



### DESCRIPTION

#### More than 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 300+ free LG channels you can't get anywhere else.\*

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

### KEY FEATURES

#### 4K UHD TV

##### Taking in the views

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

#### webOS 24

##### Fast enough for you

A galaxy 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 favorite streaming apps and let LG Channels connect you to 300+ free channels of sports, fitness, cooking and more.\*

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

#### LG Channels

##### Tons of free entertainment at your fingertips

Get instant access to over 300 free channels,\* including movies, breaking news, sports and more. Discover and enjoy premium new entertainment with nothing more than an internet connection.

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

#### a5 AI Processor Gen7

##### 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 a5 AI Processor Gen7.

#### FILMMAKER MODE™

##### Bring the movie theater home

Enjoy movies and TV shows upscaled to 4K for a sharper image and more lifelike details.\* See it as the director intended with FILMMAKER MODE™. HDR10 Pro allows you to enjoy the latest HDR content with extended contrast for visuals that pop off the screen.

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

**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	α5 AI Processor 4K Gen7
AI Upscaling	4K Upscaling
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
FILMMAKER MODE™	Yes

**GAMING**

Game Optimizer	Yes (Game Dashboard)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

**SMART TV**

Operating System	webOS 24
ThinQ	Yes
Intelligent Voice Recognition	Ready (requires Magic Remote)
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
Chromecast built-in	Yes
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Who.Where.What?	Yes
Sports Alert	Yes
Room to Room Share	Yes (Receiver)
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes
AI Concierge	Yes
Family Settings	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Slings TV and more

**AUDIO**

Speaker System	2.0 Channel
Speaker Direction	Down Firing
AI Sound	AI Sound (Virtual 5.1 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)

**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
Typical Power Consumption	86": 224W
	75": 151W
	70": 137W
	65": 122 W
	55": 97 W
Annual Power Consumption	50": 82W
	43": 77W
	86": 412 kWh/y
	75": 278 kWh/y
	70": 253 kWh/y
Annual Power Consumption	65": 225 kWh/y
	55": 180 kWh/y
	50": 152 kWh/y
Annual Power Consumption	43": 143 kWh/y

**86UT7550AUA (86.4" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	75.9" x 45.8" x 14.3"
TV Dimensions without Stand (WxHxD)	75.9" x 43.5" x 2.4"
Shipping Dimensions (WxHxD)	83.3" x 47.8" x 9.0"
Stand Width	60.3"
TV Weight with Stand	101.2 lbs
TV Weight without Stand	99.6 lbs
Shipping Weight	128.7 lbs
VESA Mounting (W x H)	600 x 400
UPC	195174089422

**75UT7550AUA (75.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	66.1" x 40.4" x 14.2"
TV Dimensions without Stand (WxHxD)	66.1" x 38.0" x 2.4"
Shipping Dimensions (WxHxD)	74.0" x 43.9" x 7.9"
Stand Width	52.9"
TV Weight with Stand	70.1 lbs
TV Weight without Stand	69.2 lbs
Shipping Weight	90.8 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174089453

**70UT7550AUA (70" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	61.5" x 38.3" x 14.2"
TV Dimensions without Stand (WxHxD)	61.5" x 35.7" x 2.4"
Shipping Dimensions (WxHxD)	69.3" x 42.1" x 7.4"
Stand Width	49.1"
TV Weight with Stand	61.9 lbs
TV Weight without Stand	61.1 lbs
Shipping Weight	79.4 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174089460

**65UT7550AUA (65.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	57.2" x 35.7" x 10.6"
TV Dimensions without Stand (WxHxD)	57.2" x 33.0" x 2.3"
Shipping Dimensions (WxHxD)	65.7" x 42.1" x 8.0"
Stand Width	47.3"
TV Weight with Stand	47.8 lbs
TV Weight without Stand	47.2 lbs
Shipping Weight	64.6 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174089224

**55UT7550AUA (55.1" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	48.6" x 30.6" x 9.1"
TV Dimensions without Stand (WxHxD)	48.6" x 28.1" x 2.3"
Shipping Dimensions (WxHxD)	54.3" x 32.5" x 5.0"
Stand Width	39.0"
TV Weight with Stand	31.3 lbs
TV Weight without Stand	30.9 lbs
Shipping Weight	42.3 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174089217

**50UT7550AUA (50" DIAGONAL) DIMENSIONS/WEIGHTS/UPC**

TV Dimensions with Stand (WxHxD)	44.1" x 28.1" x 9.1"
TV Dimensions without Stand (WxHxD)	44.1" x 25.6" x 2.2"
Shipping Dimensions (WxHxD)	50.2" x 30.5" x 6.0"
Stand Width	35.5"
TV Weight with Stand	26.2 lbs
TV Weight without Stand	25.8 lbs
Shipping Weight	32.8 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174089194

**43UT7550AUA (43.1" 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"
Shipping Dimensions (WxHxD)	41.5" x 26.0" x 5.6"
Stand Width	31.5"
TV Weight with Stand	19.6 lbs
TV Weight without Stand	19.4 lbs
Shipping Weight	25.4 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174089187

**ACCESSORIES INCLUDED**

Remote	Standard Remote
Remote Control Battery	Yes (AAA x 2EA)
Power Cable	86": Yes (Attached) 75": Yes (Attached) 70": Yes (Detachable) 65": Yes (Detachable) 55": Yes (Detachable) 50": Yes (Detachable) 43": Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

**OPTIONAL ACCESSORIES (SOLD SEPARATELY)**

Stand	-
Wall Mount	86": LSW640 75": LSW430 70": LSW430 65": WB21LM, OLV480 55": WB21LM, OLV480 50": WB21LM, LSW240 43": WB21LM, LSW240
Floor Stand	65": FS22GB 55": FS22GB

**WARRANTY**

Limited Warranty	3 Year Parts & Labor
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