

# UR8000A Series

LG UHD TV UR8000

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

\* Class size: See below for details.

- Home Cinema Experience
- a5 AI Processor Gen6
- WebOS23
- LG Channels
- Powerful Gameplay



## DESCRIPTION

### Experience Ultra Immersion in UHD

The LG 4K UHD TV that has the smarts to search, stream and recommend, with the extra content, like 300+ free LG Channels,\* that only LG can deliver. Plus, you can bring the cinema home with FILMMAKER MODE™ to see movies just the way directors intended.

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

## KEY FEATURES

### Home Cinema Experience

#### Get in the action

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.

### a5 AI Processor Gen6

#### Engineered to immerse

Powered by AI, you will experience enhanced picture detail and improved sound from the a5 AI Processor Gen6 that upscales content to 4K\* and detects room lighting to adjust color and picture contrast to optimal settings.

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

### WebOS23

#### Smart TV, simplified

Less searching, more streaming, thanks to the next generation of AI technology. Enjoy your favorite content including fitness, sports, entertainment and more. With Quick Cards, group your favorite apps into categories and use the Magic Remote to easily find what you're looking for. Get instant access to over 300 free channels with LG Channels.\*

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

### LG Channels

#### Cut the cord

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

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

### Powerful Gameplay

#### Bring on the game

Quickly customize your gaming experience in one location with the LG Game Optimizer. And, with GeForce NOW included, you can automatically stream and get in the game.\*

\*Subscription and compatible gaming controller are required.

## SPECIFICATIONS

## PICTURE (PANEL)

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

## PICTURE (PROCESSING)

Picture Processor	α5 AI Processor Gen6
AI Picture	-
AI Upscaling	4K Upscaling
Dynamic Tone Mapping	Yes (Dynamic Tone Mapping)
HDR (High Dynamic Range)	HDR10 / HLG
Dolby Vision	-
FILMMAKER MODE™	Yes
Dimming Technology	-

## GAMING

Game Optimizer	Yes (Game Dashboard)
G-Sync Compatible (Nvidia)	-
FreeSync Compatible (AMD)	-
VRR (Variable Refresh Rate)	-
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes
Cloud Gaming	NVIDIA GeForce Now, Utomik

## SMART TV

Operating System (OS)	webOS 23
ThinQ	Yes
Intelligent Voice Recognition	Yes
Magic Remote Control	Built-In
Home Hub	Yes
Amazon Alexa (Built-in)	Yes (Built-in)
Works with Amazon Alexa	Yes
Works with Hey Google	Yes
Works with Apple Home	Yes
Works with Apple Airplay2	Yes
Hands-free Voice Control	-
Next Picks	Yes
Art Gallery	-
App Store	Yes (App)
Full Web Browser	Yes
LG Channels	Yes
Who.Where.What?	Yes
Sports Alert	Yes
Multi View	-
Room to Room Share	Yes (Receiver)
Always Ready	-
USB Camera Compatible	Yes
Home Office	Yes
Game Service	Yes
Music Service	Yes
Matter	Yes
AI Concierge	Yes
Content Partners	Netflix, HBO Max, Prime Video, Disney+, Apple TV, Hulu, Paramount+, Peacock, Youtube TV, Spotify, iHeartRadio and more

## AUDIO

Speaker System	2.0 channel
Audio Output	20W
Speaker Direction	Down Firing
Dolby Atmos	-
AI Sound	AI Sound Pro (Virtual 5.1.2 Up-mix)
DTS:X (by-pass only)	-
Clear Voice Pro	Yes
WiSA Ready	-
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

NEXTGEN TV (ATSC 3.0)	-
Wi-Fi Standard	Wi-Fi Certified (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC, Clear QAM
Smartphone Remote App	Yes (LG ThinQ)

## INPUTS &amp; OUTPUTS

HDMI Input	3ea
HDMI Audio Return Channel	eARC (HDMI2)
USB Input	2ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Composite In (AV)	-
Ethernet Input	1ea
RS-232C Input (Min Jack)	-
SPDIF (Optical Digital Audio Out)	1ea
Headphone output	-

## POWER

Power Supply (Voltage, Hz)	AC 120V 50-60Hz
Standby Power Consumption	Under 0.5 W
Power Consumption	75": 122 W 70": 105 W 65": 95 W 55": 78 W 50": 66 W 43": 56 W
Annual Power Consumption	75": 225 kWh/y 70": 194 kWh/y 65": 176 kWh/y 55": 145 kWh/y 50": 123 kWh/y 43": 105 kWh/y

## SPECIFICATIONS

**75UR8000AUA (74.5" 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" x 2.4"
Packaging Dimensions (WxHxD)	74" x 43.9" x 7.9"
Stand Width	52.9"
TV Weight with Stand	70.1 lbs
TV Weight without Stand	69.2 lbs
Packaging Weight	90.8 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174060353

**70UR8000AUA (69.5" 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"
Packaging Dimensions (WxHxD)	69.3" x 42.1" x 7.4"
Stand Width	49.1"
TV Weight with Stand	63.5 lbs
TV Weight without Stand	62.6 lbs
Packaging Weight	80.9 lbs
VESA Mounting (W x H)	400 x 400
UPC	195174060322

**65UR8000AUA (64.5" 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" x 2.3"
Packaging Dimensions (WxHxD)	65.7" x 42.1" x 8"
Stand Width	47.3"
TV Weight with Stand	47.8 lbs
TV Weight without Stand	47.2 lbs
Packaging Weight	64.6 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174060308

**55UR8000AUA (54.6" 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"
Packaging Dimensions (WxHxD)	55.9" x 31.9" x 6.4"
Stand Width	39"
TV Weight with Stand	31.3 lbs
TV Weight without Stand	30.9 lbs
Packaging Weight	42.3 lbs
VESA Mounting (W x H)	300 x 300
UPC	195174060339

**50UR8000AUA (49.5" 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"
Packaging Dimensions (WxHxD)	50.2" x 30.5" x 6"
Stand Width	35.5"
TV Weight with Stand	26.2 lbs
TV Weight without Stand	25.8 lbs
Packaging Weight	32.8 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174060292

**43UR8000AUA (42.5" 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"
Packaging Dimensions (WxHxD)	44.1" x 26" x 5.6"
Stand Width	31.5"
TV Weight with Stand	19.6 lbs
TV Weight without Stand	19.4 lbs
Packaging Weight	23.6 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174060285

**ACCESSORIES INCLUDED**

Wall Mount	-
Remote	Magic Remote w/ Magic Tap (NFC)
Remote Control Battery	Yes (AA x 2EA)
Power Cable	Yes (Detachable)
Quick Start Guide	Yes
E-Manual	Yes

**OPTIONAL ACCESSORIES (SOLD SEPARATELY)**

Stand	-
Wall Mount	TBD
Floor Stand	FS22GB: 65", 55"

**DESIGN**

TV Color	Dark Iron Gray
Stand Color	Light Black

**WARRANTY**

Limited Warranty	1 Year Parts & Labor
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