

# **UM7300PUA Series**

4K HDR Smart LED TV w/ AI ThinQ®

65"

55"

50"

49"

43"

- IPS 4K Display
- LG ThinQ® AI | Google Assistant | Alexa
- Quad Core Processor
- 4K Active HDR



#### DESCRIPTION

Start movie night right with the LG UHD TV 4K screen that provides four times the resolution of Full HD. Its powerful quad-core processor enhances picture and sound, while 4K Active HDR adjusts picture scene by scene. LG UHD TV also combines LG ThinQ® with the voice assistance of the Google Assistant\* and Alexa\*\* to control your entertainment and smart home. It's TV that transforms your experience.

#### **KEY FEATURES**

#### **IPS 4K Display**

The IPS 4K panel's wide viewing angle keeps you enthralled with spectacular realism — displaying almost 100% color accuracy, even from a 60-degree angle.

#### LG ThinQ® AI

The world's most intelligent TVs listen, think and answer to provide the ultimate in personalized entertainment and control over your smart home.

#### **Quad Core Processor**

The hard-working quad-core processor improves images, action and color, reducing distracting video noise and motion blur, enhancing sharpness and portraying accurate colors.

#### 4K Active HDR

Discover 4K resolution in your premium content choices, all optimized with Active HDR's scene-by-scene picture adjustment . The multi-format 4K high dynamic range supports HDR10 and HLG, both with LG's advanced tone mapping technology that further optimize each scene.

<sup>\*</sup> Class size: See below for details

<sup>\*</sup>Service limited to certain languages. Some features require 3rd party service subscriptions

<sup>\*\*</sup>Available via firmware update later in 2019

## **LG 4K UHD TV**

### SPECIFICATIONS

PICTURE (PANEL)	
PICTURE (PANEL)	65", 55", 49", 43": IPS 4K Display
Display Type	65 , 55 , 49 , 43 : 125 4K Display 50": 4K LCD Display
Display Resolution	4K Ultra HD (3,840 x 2,160)
Wide Viewing Angle	65", 55", 49", 43": Yes (IPS Technology)
Backlight Type	Direct
PICTURE (PROCESSING)	
Picture Processor	Quad Core Processor
Refresh Rate	TruMotion 120 (Native 60Hz)
HDR (High Dynamic Range)	4K Active HDR (HDR10, HLG) HDR Dynamic Tone Mapping
Clarity	Noise Reduction
Color	Advanced Color Enhancer True Color Accuracy
Resolution Upscaler	4K Upscaler
AI TV (ARTIFICIAL INTELLIGENCE)	
LG ThinQ® AI	Yes
Google Assistant	Yes
Alexa Built-In	Yes (Available via firmware update)
Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)
Intelligent Voice Recognition	Yes
SMART TV	
Operating System	webOS
Magic Remote Control	Yes (Point, Click, Scroll, Voice)
Universal Remote Control	Yes (Auto Device Detection)
LG Content Store (App Store)	Yes
Full Web Browser	Yes
AUDIO	
Speaker System	2.0 Channel
Output Power	20W
WiSA Ready	No
DTS Decoder	DTS-HD
Bluetooth Audio Playback	Yes
LG Sound Sync	Yes
CONNECTIVITY	
Wi-Fi® Standard	Wi-Fi Certified 802.11ac
Bluetooth® Support	Version 5.0
IP Control	Yes
HDMI-CEC (Simplink)	Yes
TV Tuner	ATSC, Clear QAM
Smart Phone Connectivity	Yes
INPUTS & OUTPUTS	
HDMI Input (HDCP 2.2)	3 (1 rear, 2 side)
HDMI Audio Return Channel (ARC)	ARC (HDMI 2)
USB Ports (v 2.0)	2 (1 rear, 1 side)
RF Connection Input (Antenna/Cable)	1 (rear)
Composite Input (AV)	1 (rear)
Ethernet Input	1 (rear)
Digital Audio Output (Optical)	1 (rear)
POWER	. ,
Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
	** **
Power Consumption	TBD

65UM7300PUA (64.5" DIAGONAL) DIME		
TV Dimensions with Stand (WxHxD)	57.6" x 36" x 10.6"	
TV Dimensions without Stand (WxHxD)	57.6" x 33.5" x 3.5"	
Packaging Dimensions (WxHxD)	63" x 38.2" x 7.5"	
Stand Width	52.1"	
TV Weight with Stand	47.6 lbs	
TV Weight without Stand	47 lbs	
Packaging Weight	62.6 lbs	
VESA Mounting (W x H)	300 x 300	
UPC	719192626195	
55UM7300PUA (54.6" DIAGONAL) DIME		
TV Dimensions with Stand (WxHxD)	49" x 30.9" x 9.1"	
TV Dimensions without Stand (WxHxD)	49" x 28.6" x 3.4"	
Packaging Dimensions (WxHxD)	53.5" x 32.9" x 6.9"	
Stand Width	44.4"	
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	719192626188	
50UM7300PUA (49.5" DIAGONAL) DIME		
TV Dimensions with Stand (WxHxD)	44.5" x 28.4" x 9.1"	
TV Dimensions without Stand (WxHxD)	44.5" x 26.1" x 3.4"	
Packaging Dimensions (WxHxD)	47.8" x 30.5" x 6.9"	
Stand Width	40.9"	
TV Weight with Stand	25.4 lbs	
TV Weight without Stand	24.9 lbs	
Packaging Weight	31.5 lbs	
VESA Mounting (W x H)	200 x 200	
UPC	719192626171	
49UM7300PUA (48.5" DIAGONAL) DIME		
TV Dimensions with Stand (WxHxD)	43.7" x 27.9" x 9.1"	
TV Dimensions without Stand (WxHxD)	43.7" x 25.6" x 3.2"	
Packaging Dimensions (WxHxD)	47" x 30.3" x 6.2"	
Stand Width	41.0"	
TV Weight with Stand	24.9 lbs	
TV Weight without Stand	24.5 lbs	
Packaging Weight	29.5 lbs	
VESA Mounting (W x H)	200 x 200	
UPC	719192626164	
43UM7300PUA (42.5" DIAGONAL) DIME	NSIONS/WEIGHTS/UPC	
TV Dimensions with Stand (WxHxD)	38.3" x 24.8" x 8.5"	
TV Dimensions without Stand (WxHxD)	38.3" x 22.5" x 3.3"	
Packaging Dimensions (WxHxD)	41.7" x 26.0" x 6.0"	
Stand Width	31.8"	
TV Weight with Stand	17.9 lbs	
TV Weight without Stand	17.6 lbs	
Packaging Weight	22.5 lbs	
VESA Mounting (W x H)	200 x 200	
JPC	719192626157	
ACCESSORIES INCLUDED		
Remote	Magic Remote Included	
Remote Control Battery	Yes	
Power Cable	Yes	
Ouick Start Guide	Yes	
E-Manual	Yes	
WARRANTY		
WARRANTY Limited Warranty	1 Year Parts & Labor	

