### LG 4K UHD TV



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4K HDR Smart LED TV w/ AI ThinQ®

#### 75"

\* Class size: See below for details.

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



#### DESCRIPTION

Sit back and take in the large 75" IPS 4K screen that provides four times the resolution of Full HD, even at wide viewing angles. The powerful quad-core processor enhances picture and sound, while 4K Active HDR adjusts picture scene by scene. And it's a brilliant TV that combines LG ThinQ<sup>®</sup> with the voice assistance of the Google Assistant\* and Alexa\*\* to control your entertainment and smart home. Bring home the TV that's equal parts entertaining and intelligent.

\*Service limited to certain languages. Some features require 3rd party service subscriptions. \*\*Available via firmware update later in 2019.

#### **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<sup>®</sup> 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.

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## SPECIFICATIONS

PICTURE (PANEL)	
Display Type	IPS 4K Display
Display Resolution	4K Ultra HD (3,840 x 2,160)
Wide Viewing Angle	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	Wide Color Gamut Advanced Color Enhancer True Color Accuracy
Resolution Upscaler	4K Upscaler
AI TV (ARTIFICIAL INTELLIGENCE)	
LG ThinQ <sup>®</sup> 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 <sup>®</sup> 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 & OUTPUTSHDMI Input (HDCP 2.2)4 (2 rear, 2 side)HDMI Audio Return Channel (ARC)ARC (HDMI 2)USB Ports (v 2.0)2 (1 rear, 1 side)RE Connection Input (Antenna/Cable)1 (rear)Digital Audio Output (Optical)1 (rear)Digital Audio Output (Optical)1 (rear)PowersVPower Supply (Voltage, Hz)AC 120V, 50/60HzStandby Power ConsumptionHDBAnnual Power ConsumptionTBDTV Dimensions with Stand (WxHxD)607* x13* x13.6"TV Dimensions with Stand (WxHxD)607* x43.9" x 91"Yu Dimensions (WxHxD)72.4" x 43.9" x 91"Standby Power Consumption100.8 lbsYu Dimensions (WxHxD)60.4 ultYu Dimensions (WxHxD)60.8 ultYu Dimensions (WxHxD)73.9 ultYu Dimensions (WxHxD)7		
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ACCESSORIES INCLUDED Remote Magic Remote Included Remote Control Battery Yes Power Cable Yes Quick Start Guide Yes E-Manual Yes	VESA Mounting (W x H)	600 x 400
Remote     Magic Remote Included       Remote Control Battery     Yes       Power Cable     Yes       Quick Start Guide     Yes       E-Manual     Yes	UPC	719192629936
Remote Control Battery     Yes       Power Cable     Yes       Quick Start Guide     Yes       E-Manual     Yes	ACCESSORIES INCLUDED	
Power Cable     Yes       Quick Start Guide     Yes       E-Manual     Yes       WARRANTY     Yes	Remote	Magic Remote Included
Quick Start Guide     Yes       E-Manual     Yes       WARRANTY     Yes	Remote Control Battery	Yes
E-Manual Yes WARRANTY	Power Cable	Yes
WARRANTY	Quick Start Guide	Yes
	E-Manual	Yes
Limited Warranty 1 Year Parts & Labor	WARRANTY	
	Limited Warranty	1 Year Parts & Labor

