

# OLED W9PUA Series

LG SIGNATURE OLED TV W9

77"

65"

\* Class size: See below for details.

- Available in 77"
- Wallpaper TV
- LG ThinQ® AI | Google Assistant | Alexa
- LG α9 Gen 2 Intelligent Processor
- Dolby Vision™ | Dolby Atmos®



## DESCRIPTION

Blink and you might miss the thin profile of the aptly named LG Wallpaper OLED TV. At only a few millimeters, it's a level of thinness that only OLED display technology can achieve. A flat screen in the truest sense. Yet it sacrifices nothing in terms of picture quality. The display presents richness in all colors. Perfect black and infinite contrast bring out shadow detail in the darkest scenes. Our most powerful AI-powered 4K processor enhances everything you watch. And the intelligence of LG ThinQ® and the voice control of the Google Assistant\* and Alexa\*\* are built-in. It's the TV you've been waiting for.

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

\*\*Available via firmware update later in 2019.

## KEY FEATURES

### 77" + TV (Ultra-Large TV Screens)

Step up LG's Wallpaper TV to a bigger picture from the leaders in OLED. 8.3 million pixels are perfectly suited for a superior view on an Ultra-Large 77" screen — even up close.

### Wallpaper TV

A profile that's 3.81mm thin. TV and wall become one in LG's radically thin, picture-on-wall design — an achievement only possible with LG OLED TV.

### 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.

### LG α9 Gen 2 Intelligent Processor

Images, action and color are brought to new life to instantly enhance picture quality through LG's best 4K processor including 4-step noise reduction — empowered by AI at its core.

### Dolby Vision™ & Dolby Atmos®

Advanced image and sound technologies inspired by the cinema optimize picture and sound for a spectacular, more lifelike experience in every scene — it's ultravivid picture and powerful, moving audio that seems to flow all around you.\*

\*Dolby Vision is a trademark of Dolby Laboratories. Dolby, Dolby Atmos and the double-D symbol are registered trademarks of Dolby Laboratories.

# LG SIGNATURE OLED TV

## SPECIFICATIONS

### PICTURE (PANEL)

Display Type	OLED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Wide Viewing Angle	Yes
Dimming Technology	Pixel Level Dimming

### PICTURE (PROCESSING)

Picture Processor	α9 Gen 2 Intelligent Processor
HDR (High Dynamic Range)	4K Cinema HDR (Dolby Vision®, HDR10, HLG) HDR Dynamic Tone Mapping Pro
Contrast	Object Depth Enhancer Ultra Luminance Pro
Clarity	Quad Step Noise Reduction Frequency Based Sharpness Enhancer
Color	Intense Color Billion Rich Colors Advanced Color Enhancer True Color Accuracy Pro
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	4.2 Channel
Output Power	60W (20W Woofer)
Dolby Atmos	Yes
WiSA Ready	Yes (Separate Dongle Purchase Required)
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)	4 (rear)
HDMI Audio Return Channel (ARC)	eARC (HDMI 2)
USB Ports (v 2.0)	3 (rear)
RF Connection Input (Antenna/Cable)	1 (rear)
Composite Input (AV)	1 (rear)
Ethernet Input	1 (rear)
RS-232C Input (Mini Jack)	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	77": 206W 65": 156W
Annual Power Consumption	77": 379Wh/y 65": 288Wh/y

### OLED77W9PUA (76.7" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Display (WxHxD)	67.8" x 38.9" x 0.23"
AV Box (WxHxD)	57.5" x 3.3" x 8.2"
Packaging Dimensions (WxHxD)	75.1" x 48.1" x 13"
Display Weight	27.1 lbs
AV Box Weight	28.9 lbs
Packaging Weight	108.7 lbs
UPC	719192628892

### OLED65W9PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Display (WxHxD)	56.9" x 32.4" x 0.15"
AV Box (WxHxD)	49.6" x 3.1" x 7.8"
Packaging Dimensions (WxHxD)	64.3" x 37.6" x 9"
Display Weight	14.8 lbs
AV Box Weight	22 lbs
Packaging Weight	70.8 lbs
UPC	719192626485

### ACCESSORIES INCLUDED

Remote	Magic Remote Included
Remote Control Battery	Yes
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

### WARRANTY

Limited Warranty	1 Year Parts & Labor
------------------	----------------------