

# OLED W8PUA Series

LG SIGNATURE OLED TV W8

77"

65"

\* Class size: See below for details.

## α9 Intelligent Processor

LG ThinQ AI

4K Cinema HDR

Dolby Atmos®

Picture-On-Wall



## DESCRIPTION

The Best TV Ever just got even better with the new LG OLED-exclusive α9 intelligent processor, LG ThinQ AI, 4K Cinema HDR, and Dolby Atmos® audio. Plus, the ultra-thin wallpaper design allows the LG OLED panel to mount virtually level with the wall so it seems to disappear, for the ultimate in minimalism.

## KEY FEATURES

### α9 Intelligent Processor

LG—the industry leaders of OLED TVs—made the Best TV Ever even better by developing the α9 Intelligent Processor. LG's most powerful processor provides true-to-life images with incredibly rich colors, sharpness and depth for greater realism.

### LG ThinQ AI

LG ThinQ AI televisions become the hub for all of your connected smart devices. Beyond apps and entertainment, LG ThinQ AI uses intelligent voice control with Google Home built in, plus Amazon Echo compatibility to create a Smart TV platform for the Internet of Things.

### 4K Cinema HDR

LG OLED TVs support the most premium content choices, all optimized scene-by-scene. The comprehensive high dynamic range lineup now includes cinema-standard Dolby Vision®, Advanced HDR by Technicolor®—the movie industry's color experts—plus HDR10 and HLG.

### Dolby Atmos®

Bring big-screen surround sound to the living room: crickets chirping all around, a monster roaring from behind, or a plane soaring overhead. Dolby Atmos® creates a more detailed sound experience that appears to come from everywhere for a wonderfully realistic, immersive experience.

Disclaimer: Dolby, Dolby Atmos and the double-D symbol are registered trademarks of Dolby Laboratories. Dolby Vision IS a trademark of Dolby Laboratories.

### Picture-on-Wall

So stunning. So simple. The ultra-thin picture-on-wall design allows the television to mount virtually level with the wall so it seems to disappear, a feat only possible with uniquely sophisticated LG OLED TV technology. It is the purest form a television can take and the ultimate in minimalism.

Disclaimer: Not pictured – Included TV-to-AV Box cable is required for TV operation. Please consult with your local installer for proper installation.

# LG SIGNATURE OLED TV

## SPECIFICATIONS

### PICTURE QUALITY

4K Ultra HD (3,840 x 2,160)	Yes
Processor	α9 Intelligent Processor
4K Cinema HDR	Yes
HDR Format Support	Dolby Vision®, Advanced HDR by Technicolor®, HDR10, HLG
Infinite Contrast	Yes
Pixel Level Dimming	Yes
Ultra Luminance	Pro
Intense Color	Yes
Billion Rich Colors	Yes (10-bit)
True Color Accuracy	Pro
Wide Viewing Angle	Yes
4K Upscaler	Yes

### SMART TV

LG ThinQ AI	Yes
Google Assistant	Yes
Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)
Intelligent Voice Recognition	Yes
Universal Control Capability	Yes
Gallery Mode	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes
Channel Plus	Yes

### SMART SHARE

Screen Share	Yes
Content Share	Yes

### AUDIO

Speaker System	4.2 Channel
Output Power	60W (WF: 20W)
Dolby Atmos	Yes
DTS Decoder	DTS-HD
Bluetooth Audio Playback	Yes
LG Sound Sync	Yes

### CONNECTIVITY

Wi-Fi® Built In	Yes (802.11ac)
Bluetooth®	Yes (4.2)
Wi-Fi Direct	Yes
IP Control	Yes
Simplink (HDMI CEC)	Yes
Tuner	ATSC, Clear QAM

### INPUTS & OUTPUTS

HDMI v 2.0	4 (rear)
Audio Return Channel Support (via HDMI)	Yes (HDMI 2)
USB v 2.0	3 (rear)
RF In (Antenna/Cable)	1 (rear)
Composite In	1 (rear)
Ethernet	1 (rear)
Digital Audio Out (Optical)	1 (rear)
RS232C (Mini Jack)	1 (rear)

### POWER

Power Supply (Voltage, Hz)	120Vac 50-60Hz
Standby Power Consumption	0.5W↓

### OLED77W8PUA (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"
Shipping (WxHxD)	75.1" x 48.1" x 13"
Display Weight	27.1 lbs
AV Box Weight	28 lbs
Shipping Weight	108.6 lbs
UPC	719192620940

### OLED65W8PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Display (WxHxD)	57.1" x 32.5" x 0.15"
AV Box (WxHxD)	49.6" x 3.1" x 7.8"
Shipping (WxHxD)	64.3" x 37.6" x 9"
Display Weight	16.8 lbs
AV Box Weight	22.7 lbs
Shipping Weight	72.8 lbs
UPC	719192622258

### ACCESSORIES INCLUDED

Remote	Magic Remote Control
Remote Control Battery	Yes
Power Cable	Yes
User Manual	Yes
E-Manual	Yes

### WARRANTY

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

\*Advanced HDR Technicolor support via USB only