

# OLED E8PUA Series

E8PUA 4K HDR Smart AI OLED TV w/ThinQ

65"

55"

\* Class size: See below for details.

## α9 Intelligent Processor

LG ThinQ AI

4K Cinema HDR

Dolby Atmos®

Picture-On-Glass



## DESCRIPTION

The Best TV Ever just got even better with the new LG OLED-exclusive α9 intelligent processor, LG ThinQ AI, and 4K Cinema HDR, plus Dolby Atmos® audio. The LG OLED panel features a design to be desired, with a peerless glass design that stands out from every other television.

## 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-Glass

The elegance of glass combines with the unparalleled sophistication of OLED for an image that appears to float in the air. The incomparably thin, lightweight OLED panel is suspended upon an exquisitely crafted pane of glass for a sleek design that's simple, sculptural and the very definition of innovative.

# LG 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, (1 rear, 3 side) |
| Audio Return Channel Support (via HDMI) | Yes (HDMI 2)        |
| USB v 2.0                               | 3, (1 rear, 2 side) |
| 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↓          |

### WALL MOUNT

|      |           |
|------|-----------|
| VESA | 300 x 200 |
|------|-----------|

### OLED65E8PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

|                       |                  |
|-----------------------|------------------|
| Without Stand (WxHxD) | 57" x 35.6" x 2" |
| With Stand (WxHxD)    | 57" x 36" x 8.7" |
| Shipping (WxHxD)      | 63" x 40" x 6.9" |
| Without Stand Weight  | 56.4 lbs         |
| With Stand Weight     | 60.8 lbs         |
| Shipping Weight       | 81.8 lbs         |
| UPC                   | 719192620964     |

### OLED55E8PUA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

|                       |                      |
|-----------------------|----------------------|
| Without Stand (WxHxD) | 48.3" x 30.6" x 2"   |
| With Stand (WxHxD)    | 48.3" x 30.9" x 8.7" |
| Shipping (WxHxD)      | 52.9" x 33.3" x 6.9" |
| Without Stand Weight  | 43.9 lbs             |
| With Stand Weight     | 48.3 lbs             |
| Shipping Weight       | 64.6 lbs             |
| UPC                   | 719192621008         |

### 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