### **LG OLED TV**



# **OLED E8PUA Series**

4K HDR Smart OLED TV w/ AI ThinQ®

65"

55"

\* Class size: See below for details

α9 Intelligent Processor LG AI ThinQ® 4K Cinema HDR Dolby Atmos®

Picture-On-Glass



#### **DESCRIPTION**

The elegant E8 is exquisitely crafted with a unique glass design to make a captivating statement in your living room. This new LG OLED TV with AI (Artificial Intelligence) ThinQ® becomes the center for the smart home: Using Intelligent Voice control, speak into the LG Magic Remote to pull up family photos, control light settings, check the weather and more. Movies, sports and games come to thrilling new life, more immersive with the perfect black and intense color made possible by LG OLED display technology. The new  $\alpha 9$  (Alpha9) Intelligent Processor makes the most of the self-illuminating pixels, providing true-to-life images with rich colors, superior sharpness and enhanced depth. The E8 features comprehensive support of major 4K high dynamic range formats including premium Dolby Vision<sup>TM</sup>, as well as HDR10 and HLG. And to complete the home cinema experience, the included sound bar delivers immersive, detailed Dolby Atmos audio that puts you into the midst of every moment.

#### **KEY FEATURES**

#### **α9 Intelligent Processor**

LG—the industry leaders of OLED TVs—made the Best TV Ever even better by developing the  $\alpha 9$  Intelligent Processor. LG's most powerful processor provides true-to-life images with incredibly rich colors, sharpness and depth for greater realism.

#### LG AI ThinQ®

LG OLED TVs with AI (Artificial Intelligence) ThinQ becomes the center for your connected smart devices. Beyond apps and entertainment, LG AI TV uses intelligent voice control to create a center for the smart home and beyond.

 ${}^\star Service$  limited to certain languages. Some features require 3rd party service subscription.

#### 4K Cinema HDR

LG OLED TV with AI ThinQ features comprehensive support of major high dynamic range formats including Dolby Vision™ HDR from the cinema, as well as HDR10 and HLG, both with LG's advanced tone-mapping technology that provides scene-by-scene optimization.

#### 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.

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## **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
AI TV (ARTIFICIAL INTELLIGENCE	:)
LG Al ThinQ®	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
SMART TV	
Operating System	webOS
Magic Remote Control	Included
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 (HDCP 2.2)	4, (1 rear, 3 side)
Audio Return Channel Support (via HDMI)	Yes (HMDI 2)
USB v 2.0	3, (2 rear, 1 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	0.5₩↓
WALL MOUNT	
VESA	300 × 200
OLED65E8PUA (64.5" DIAGONAL) DIN	
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	58.6 lbs
With Stand Weight	65.9 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	48.1 lbs
With Stand Weight	51.4 lbs
Shipping Weight	64.6 lbs
UPC	719192621008
ACCESSORIES INCLUDED	
Remote	Magic Remote Control (AN-MR18BA.AUS)
Remote Control Battery	Yes
Power Cable	Yes
User Manual	Yes
E-Manual	Yes
WARRANTY	
Limited Warranty	1 Year Parts & Labor

<sup>\*</sup>Advanced HDR Technicolor support via USB only

