

# OLED E9PUA Series

E9 Series - 4K HDR Smart OLED TV w/ AI ThinQ®

65"

55"

\* Class size: See below for details.

- **Glass TV Design**
- **LG ThinQ® AI | Google Assistant | Alexa**
- **LG α9 Gen 2 Intelligent Processor**
- **Dolby Vision™ | Dolby Atmos®**



## DESCRIPTION

LG OLED TV and flawless glass design form a perfect couple. Timeless. Pristine. A view so clear, it's beautiful whether turned off or on. The OLED display unveils richness in all colors. Perfect black and infinite contrast portray the darkest scenes in stunning detail. Our most powerful AI-powered 4K processor enhances your movies and shows. Dolby technologies elevate sight and sound. The intelligence of LG ThinQ® and the voice control of the Google Assistant\* and Alexa\*\* are built-in. It's perfectly designed inside and out.

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

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

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

## KEY FEATURES

### Glass TV Design

Unrivaled glass design elevates the art and engineering of LG OLED TV's 8.3 million individually lit pixels — makes a statement even when it's turned off.

### 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 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 (1 rear, 3 side)
HDMI Audio Return Channel (ARC)	eARC (HDMI 2)
USB Ports (v 2.0)	3 (2 rear, 1 side)
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	65": 139W 55": 115W
Annual Power Consumption	65": 256Wh/y 55": 212Wh/y

### OLED65E9PUA (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	57" x 34.5" x 8.7"
TV Dimensions without Stand (WxHxD)	57" x 34.5" x 2"
Packaging Dimensions (WxHxD)	63" x 39.4" x 9"
Stand Width	31.2"
TV Weight with Stand	75 lbs
TV Weight without Stand	44.1 lbs
Packaging Weight	94.8 lbs
VESA Mounting (W x H)	300 x 200
UPC	719192626478

### OLED55E9PUA (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	48.3" x 29.6" x 8.7"
TV Dimensions without Stand (WxHxD)	48.3" x 29.6" x 2"
Packaging Dimensions (WxHxD)	53.9" x 34.6" x 9"
Stand Width	31.2"
TV Weight with Stand	57.3 lbs
TV Weight without Stand	35.3 lbs
Packaging Weight	75 lbs
VESA Mounting (W x H)	300 x 200
UPC	719192626461

### 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
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