# **OLED W7 Series**

LG SIGNATURE OLED 4K HDR Smart TV

\* Class size: See below for details

4K Ultra HD (3,840 x 2,160)

Active HDR with Dolby Vision™

Perfect Black

**Cinematic Color** 

**Billion Rich Colors** 

**Ultra Luminance** 

**Pixel Level Dimming** 







## Perfect Black

Most televisions sold today require a backlight, but not LG OLED TV. LG OLED pixels create their own light, and can switch off to achieve truly perfect black levels with zero light bleed, revealing exquisite shadow detail while providing the ideal foundation for the ultimate in color and contrast.

## **Cinematic Color**

LG OLED TVs display a color palette that virtually matches the vast range of vibrant, lifelike colors seen in today's high-end digital cinemas. With over a billion rich colors at its disposal for more accurate expression of every image, LG OLED TV delivers a theater-quality experience at home.

## Active HDR with Dolby Vision™

Active HDR analyzes and optimizes HDR10 content sceneby-scene for an even more striking, more breathtaking High Dynamic Range experience. It also supports Dolby Vision™ as well as the new backward-compatible HLG HDR standard, assuring the most HDR content.

PICTURE QUALITY	
4K Ultra HD (3,840 x 2,160)	Yes
Active HDR with Dolby Vision™	Yes
Perfect Black	Yes
Cinematic Color	Yes
Wide Viewing Angle	Yes
Billion Rich Colors	Yes
Ultra Luminance	Yes
4K Upscaler	Yes
Pixel Level Dimming	Yes
SMART TV	
webOS 3.5	Yes
Magic Remote Control	Yes
Natural Voice Recognition	Yes
Universal Control Capability	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes
SMART SHARE	
Screen Share	Yes
Content Share	Yes

AUDIO		
Speaker System	4.2 Channel	
Output Power	60W	
Dolby Atmos Decoder	Yes	
DTS Decoder	DTS-HD	
Surround Mode	OLED Surround	
Hi-Fi Audio	Yes	
Wireless Sound Sync	Yes	
CONNECTIVITY		
Wi-Fi® Built In	802.11ac	
Wi-Fi Direct	Yes	
IP Control	Yes	
Simplink (HDMI CEC)	Yes	
INPUTS		
HDMI	4 (HDCP 2.2)	
USB	2	
RF In (Antenna/Cable)	1	
Composite In	1	
Component In	1	
Ethernet	1	
Optical	1	
RS232C (Mini Jack)	1	

POWER	
Power Supply (Voltage, Hz)	120Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.5W↓
OLED77W7P (76.7" DIAGON	IAL) DIMENSIONS / WEIGHTS / UP
Display (WxHxD)	67.8" x 38.9" x 0.2"
AV Box (WxHxD)	57.5" x 3.3" x 8.2"
Shipping (WxHxD)	75.1" x 13.0" x 48.1"
Display Weight	27.1 lbs
AV Box Weight	28.0 lbs
Shipping Weight	108.6 lbs
UPC	719192610972
OLED65W7P (64.5" DIAGON	IAL) DIMENSIONS / WEIGHTS / UPG
Display (WxHxD)	57.1" x 32.5" x 0.2"
AV Box (WxHxD)	49.6" x 3.1" x 7.8"
Shipping (WxHxD)	64.6" x 38.0" x 9.0"
Display Weight	16.8 lbs
AV Box Weight	22.7 lbs
Shipping Weight	72.8 lbs
UPC	719192610989