

EG9100

Full HD 1080p Curved OLED TV w/ webOS™ 2.0 & 3D

55"

* Class size: See below for details.

KEY FEATURES

Full HD 1080p (1920 x 1080)

webOS 2.0

Wide Viewing Angle

ENERGY STAR® Qualified



PRODUCT HIGHLIGHTS

OLED

OLED (organic light-emitting diode) TVs use a revolutionary technology for truly exceptional picture quality. This bold new product category offers a thinner, lighter TV with unbeatable performance and all of LG's newest, best features.

Perfect Black

LG OLED TV's self-lighting pixels switch off completely when reproducing black. With no light bleed, LG OLED achieves absolute black levels, for infinite contrast.

webOS 2.0

LG Smart TV with webOS 2.0 has been redesigned to be simpler and more fun to use. Just sit back, relax, and let webOS 2.0 help you find exactly what you want to watch.

PRODUCT FEATURES

PICTURE QUALITY	
Full HD 1080p (1920 x 1080)	
Perfect Mastering Engine	*
Pixel Dimming	*
ULTRA Luminance	*
Just Scan (1:1 Pixel Matching)	*
Real Cinema 24p	*
SMART TV	
webOS	webOS 2.0
Processor	Dual Core
Magic Remote	2015 (Included)
Natural Voice Recognition	*
Universal Control Capability	*
LG Content Store (App Store)	*
Web Browser	*
SMART SHARE	
Screen Share	*
Content Share	*
3D	
FPR (Passive)	*
Dual Play	*
3D Glasses	2 Glasses Included
AUDIO	
Speaker System	2 Channel
Output Power	20W
Sound System	ULTRA Surround
Mono/Stereo/Dual (MTS/SAP)	*
Dolby Digital Decoder	*
DTS Decoder	*
ClearVoice II	*
Wireless Sound Sync	*
CONNECTIVITY	
Wi-Fi® Built In	*
Wifi Direct	*
SIMPLINK™ (HDMI CEC)	*

USB	
-Video	DivX HD
-Photo	JPEG, JPS, MPO
-Audio	AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, RA, DTS
INPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	Shared w/ composite
Optical	1 (Rear)
HDMI®	3 (Side)
USB 3.0/2.0	0 / 3(Side)
Lan	1 (Rear)
RS232	1 (Rear, Mini Jack)
POWER	
Energy Star® Qualified	*
Power Supply (Voltage, Hertz)	100~240Vac, 50~60Hz
Power Consumption	TBD
Standby Mode	0.3W
WALL MOUNT	
VESA	Easy Slim (DTW150)
55EG9100 (55.3" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	48.2" x 28.3" x 3.4"
W Stand (WxHxD)	48.2" x 29.9" x 8.2"
Shipping (WxHxD)	56.5" x 31.9" x 8.9"
W/O Stand Weight	28.2 lbs
W Stand Weight	33.1 lbs
Shipping Weight	45.0 lbs
UPC	719192601932

*Internet connection & certain subscriptions required and sold separately. Content and services vary by product and are subject to change without notice.

© 2015 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. Some features may require Internet access. Content and services may vary by product and are subject to change without notice. 10/8/15