SMART OLED



55EC9300

1080p Smart 3D Curved OLED with webOS

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- Triple XD Engine
- Tru Color Generator
- Resolution Upscaler

webOS

- Magic Remote Control
- Premium Content
- LG Store (App Store)
- Search/Recommendations
- Web Browser

SMART SHARE

- Media Share
- Screen Share

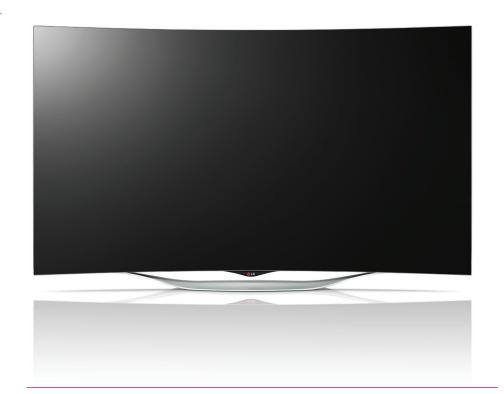
LG CINEMA 3D

CONNECTIVITY

- Wi-Fi® Built-in
- 4 HDMI[®] Connections
- 3 USB Connections
- 1 Component In
- 1 Shared Composite in (AV)

AUDIO

- 2 Ch Speaker System
- 40W Output Power
- Sound Sync



MODELS

55EC9300 55" CLASS (54.6" diagonal)

LG CURVED OLED TV is a marvel of design and performance. The Full HD 1080p screen offers a vast contrast ratio for the deepest blacks and more lifelike colors, the TV itself is only as thick as a pencil at its thinnest point. Packed with webOS* features the EC9300 makes it easy to enjoy movies and more from a host of premium content providers like Netflix, YouTube and Hulu Plus.

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

PRODUCT HIGHLIGHTS

OLED

Stunning design and spectacular picture quality with "Infinite" Contrast and 4 Color Pixel technology that displays more lifelike images.

FULL HD 1080P RESOLUTION

See the best that HDTV has to offer with the outstanding picture quality of Full HD 1080p Resolution.

4 COLOR PIXEL

LG's advanced 4 Color Pixel technology adds an unfiltered, white sub-pixel to the traditional red, green and blue, for a brighter picture with a wider range of colors and superior color accuracy.



55EC9300

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SCREEN SIZES

55EC9300 55" Class (54.6" diagonal) PANEL OLED Display Type Resolution 1920 x 1080 VIDEO Triple XD Engine . Resolution Upscaler • Tru Color Generator • Smart Picture Mode . Picture Mode 8 Modes Picture Wizard III . Aspect Ratio 8 Modes HDMI, Component, RF: 0% OverScan 1080i, 1080p, 720p Just Scan (1:1 Pixel Matching) ٠

Real Cinema 24p (2:2 pull down)

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AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Speaker System	2 Ch Speaker System
Audio Output	40W
Sound System	ULTRA Surround
Clear Voice II	•
Sound Mode	6 Modes
Smart Sound Mode	•
Sound Optimizer	3 Modes
Optical Sound Sync	•
Wireless Sound Sync	•

LG CINEMA 3D

3D Type	FPR (Passive)
20	
3D to 2D Conversion	•
2D to 3D Conversion	
20 00 50 Conversion	
3D Depth Control	•
3D Viewpoint Control	20 Levels
3D Image Correction	
50 image correction	•
Dual Play	

LG SMART TV

Magic Remote Control	•
Natural Voice Recognition	•
Universal Control Capability	•
Launcher Bar	•
Premium Content	•
Games	•
Easy Setup	•
Recent/Multitasking	•
LG Store (App Store)	•
LivePlus	•
Live Menu	
Full Web Browser	•
Skype® Ready (camera required and sold seperately)	•

Vledia Share			
- Remote App	•		
- Network File Browser	•		
- YouTube Cast Send-to-TV	•		
Screen Share	•		
- MHL (Mobile HD Link)	•		
- Miracast	•		
- WiDi	•		
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, MPEG, MP3, PCM, DTS		
AV INPUTS/OUTPUTS			
RF In (Antenna/Cable)	1 (Rear)		
Component Video In	1 (Rear)		
Composite In (AV)	1 (Shared w/Component)		
Digital Audio Out (Optical)	1 (Rear)		
HDMI®	4 HDMI (3 Side, 1 Rear)		
USB 2.0	3 (Side)		
LAN	1 (Rear)		
RS232 mini jack	1 (Side)		
CABINET / ACCESSORIES			
3D Glasses	F314 (Clip 2EA, F310 2EA)		
Remote Control	Magic Remote Control		
POWER			
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz		
Power Consumption	TBD		
Standby Mode	0.3W		
55EC9300 DIMENSIONS / WEIGHT			
TV without Stand (WxHxD)	48.2" x 28.1" x 3.1"		
TV with Stand (WxHxD)	48.2" x 29.6" x 8"		
Shipping Dimensions (WxHxD)	52.4" x 33.3" x 10"		
TV without Stand Weight	31.7 lbs		
TV with Stand Weight	36.1 lbs		
Shipping Weight	49.2 lbs		
UPC	719192594388		
WARRANTY			
Limited Warranty	1 Year Parts & Labor		

features and specifications are subject to change without notice. Non-metric weights and measurements are reactions and spectrations are subject to change without notice. The metric weights and measurements are approximate. Internet connection and certain subscriptions required, sold separately. Content and services may vary by product and are subject to change without notice. The Magic Remote does not come equipped with all LG Smart TV enabled TVs and a separate purchase may be required. 4K/UHD content delivery standards still being developed. 3D video content may cause discomfort. Visit www.lg.com for details. Stand design may vary.