

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

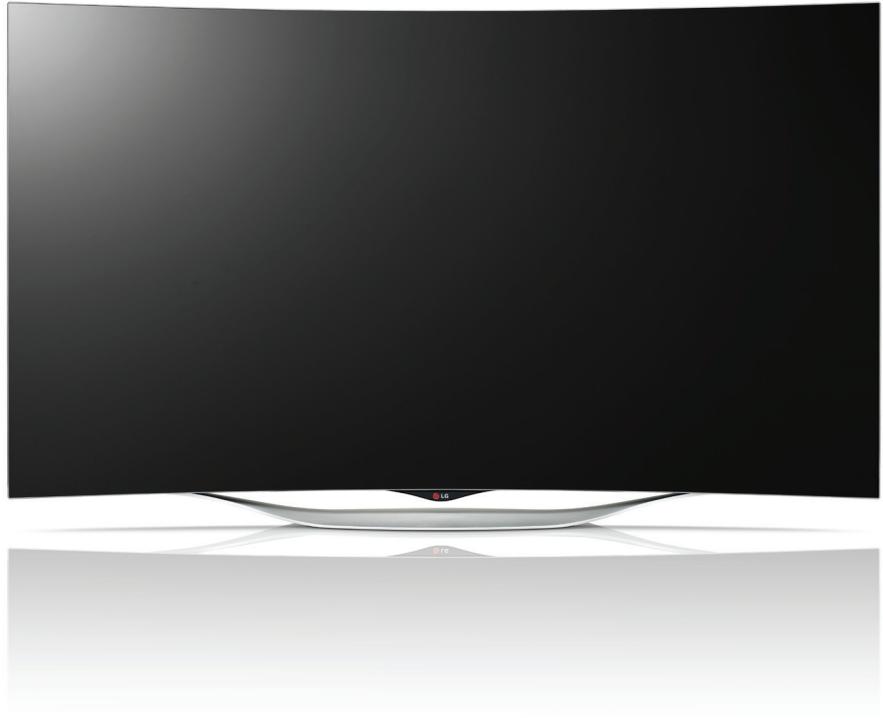
LG CINEMA 3D

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.

10 BIT-COLOR PROCESS

LG's ULTRA HD 4K TV's with 10-bit color depth display over 1 billion colors. That's almost 60x more than TV's with an 8-bit color depth. With so many more colors to express, you'll see a picture that is more detailed and natural.

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SCREEN SIZES	
55EC9300	55" Class (54.6" diagonal)
PANEL	
Display Type	OLED
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
Just Scan (1:1 Pixel Matching)	HDMI, Component, RF: 0% OverScan 1080i, 1080p, 720p
Real Cinema 24p (2:2 pull down)	•
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)
3D to 2D Conversion	•
2D to 3D Conversion	•
3D Depth Control	•
3D Viewpoint Control	20 Levels
3D 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)	•

SMART SHARE	
Media 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 / WEIGHTS / UPC	
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

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