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 TVs 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.
**SMART OLED**

### 55EC9300

1080p Smart 3D Curved OLED with webOS

#### SCREEN SIZES

<table>
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<th>Model</th>
<th>Size (diagonal)</th>
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<tr>
<td>55EC9300</td>
<td>55” Class (54.6”)</td>
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#### PANEL

- **Display Type**: OLED
- **Resolution**: 1920 x 1080

#### VIDEO

- **Triple XD Engine**: Yes
- **Resolution Upscaler**: Yes
- **Tru Color Generator**: Yes
- **Smart Picture Mode**: Yes
- **Picture Mode**: 8 Modes
- **Picture Wizard II**: Yes
- **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)**: Yes
- **Dolby Digital Decoder**: Yes
- **DTS Decoder**: Yes
- **Speaker System**: 2 Ch Speaker System
- **Audio Output**: 40W
- **Sound System**: ULTRA Surround
- **Clear Voice II**: Yes
- **Sound Mode**: 6 Modes
- **Smart Sound Mode**: Yes
- **Sound Optimizer**: 3 Modes
- **Optical Sound Sync**: Yes
- **Wireless Sound Sync**: Yes

#### LG CINEMA 3D

- **3D Type**: FPR (Passive)
- **3D to 2D Conversion**: Yes
- **2D to 3D Conversion**: Yes
- **3D Depth Control**: Yes
- **3D Viewpoint Control**: 20 Levels
- **3D Image Correction**: Yes
- **Dual Play**: Yes

#### LG SMART TV

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

#### SMART SHARE

- **Media Share**: Yes
- **Remote App**: Yes
- **Network File Browser**: Yes
- **YouTube Cast Send-to-TV**: Yes
- **Screen Share**: Yes
- **MHL (Mobile HD Link)**: Yes
- **Miracast**: Yes
- **WiDi**: Yes

#### CONNECTIVITY

- **Wi-Fi® Built-in**: Yes
- **WiFi Direct**: Yes
- **SIMPLINK™ (HDMI CEC)**: Yes
- **USB**: 40W
- **Video**: DivX HD
- **Photo**: JPEG, JPS, MPO
- **Audio**: AC3, 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**: 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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