

# SJ8500 Series

SUPER UHD 4K HDR Smart LED TV

65"

55"

\* Class size: See below for details.

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

TruMotion 240 (Refresh Rate 120Hz)

Active HDR with Dolby Vision™

Nano Cell Display

Wider Color Gamut

Billion Rich Colors

Ultra Luminance

Sound Designed by Harman Kardon™



**LG** **SUPER** **UHD TV** **4K**

## Active HDR with Dolby Vision™

Active HDR analyzes and optimizes HDR10 content scene-by-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.

## Nano Cell Display

The latest evolution of the LCD panel with the Nano Dot film delivers deep black expressions for rich, natural shadow detail and colors that are truer to the original image, even at wide viewing angles.

## Sound Designed by Harman Kardon™

The LG onboard speaker system has been co-designed by the sound experts of Harman Kardon, and then custom-tuned to provide clean, powerful, full-range audio in the living room.

### PICTURE QUALITY

Ultra HD (3,840 x 2,160)	Yes
TruMotion 240 (Refresh Rate 120Hz)	Yes
Nano Cell Display	Yes
Active HDR with Dolby Vision™	Yes
HDR Effect	Yes
Wider Color Gamut	Yes
True Color Accuracy	Yes
IPS Technology	Yes
Billion Rich Colors	Yes
Ultra Luminance	Yes
4K Upscaler	Yes
Local Dimming	Yes

### SMART TV

webOS 3.5	Yes
Magic Remote Control	Included
Natural Voice Recognition	Yes
Universal Control Capability	Yes
LG Content Store (App Store)	Yes
Full Web Browser	Yes
Channel Plus	Yes

### SMART SHARE

Screen Share	Yes
Content Share	Yes

### AUDIO

Speaker System	2.2 Channel
Output Power	40W (WF: 20W)
Sound designed by harman/kardon™	Yes
DTS Decoder	DTS-HD
Surround Mode	Ultra 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	3
RF In (Antenna/Cable)	1
Composite In	1
Ethernet	1
Optical	1
RS232C (Mini Jack)	1

### POWER

Power Supply (Voltage, Hz)	100-240Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.5W

### WALL MOUNT

VESA	300 x 300
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### 65SJ8500 (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Wall Mount (WxHxD)	57.2" x 32.8" x 2.3"
W Stand (WxHxD)	57.2" x 35.0" x 12.3"
Shipping (WxHxD)	63.0" x 38.2" x 7.5"
TV Without Stand	59.5 lbs
W Stand Weight	62.8 lbs
Shipping Weight	80.2 lbs
UPC	719192609655

### 55SJ8500 (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

Wall Mount (WxHxD)	48.4" x 27.9" x 2.3"
W Stand (WxHxD)	48.4" x 30.1" x 9.7"
Shipping (WxHxD)	53.5" x 33.9" x 6.4"
TV Without Stand	39.9 lbs
W Stand Weight	43.0 lbs
Shipping Weight	53.4 lbs
UPC	719192609679

### HOME ENTERTAINMENT

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