

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 240Hz

Active HDR with Dolby Vision™

Nano Cell Display

Wider Color Gamut

Billion Rich Colors

Ultra Luminance

Sound Designed by Harman Kardon™



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 240Hz | Yes |
| Nano Cell Display | Yes |
| Active HDR with Dolby Vision™ | Yes |
| HDR Effect | Yes |
| Wider Color Gamut | Yes |
| Tru Color Accuracy | Yes |
| IPS Panel | 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 |
| Component In | Shared w/ Composite |
| 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 |
|------|-----------|

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" |
| Wall Mount Weight | 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" |
| Wall Mount Weight | 39.9 lbs |
| W Stand Weight | 43.0 lbs |
| Shipping Weight | 53.4 lbs |
| UPC | 719192609679 |

HOME ENTERTAINMENT