

LG SUPER UHD TV

UH9500 Series

4K Super UHD Smart LED TV w/ webOS™ 3.0

86"

65"

* Class size: See below for details.

LG SUPER UHD TV 4K



*65" Image Shown. 86" may slightly differ in appearance.

4K Ultra HD (3840 x 2160)

TruMotion 240Hz

IPS Panel

HDR Super w/ Dolby Vision™

Tru Black Panel

Quantum Display

Ultra Luminance

4K Upscaler

webOS 3.0

ENERGY STAR® Qualified (65" only)

SUPER UHD

SUPER UHD is LG's best UHD LED TV yet, a Smart TV offering a superior 4K experience by incorporating advanced technologies that deliver over a billion rich colors, smoother motion and elevated brightness. And HDR Super includes Dolby Vision to provide more viewing options.

HDR Super with Dolby Vision™

LG SUPER UHD TVs support high dynamic range plus Dolby Vision together in one premium television. They deliver deeper black levels and superior brightness for enhanced contrast ratio, plus over a billion rich colors. The image now comes to life as never before, with the most HDR content choices.

IPS 4K Quantum Display

LG SUPER UHD TVs are able to reproduce more shades of more colors with finer gradations plus deeper black levels and higher peak brightness. This yields a more accurate, more lifelike picture from a wider viewing angle, thanks to IPS 4K Quantum Display technology.

PICTURE QUALITY

Ultra HD (3,840 x 2,160)	•
TruMotion 240Hz	•
Quantum Display	•
IPS Panel	•
Super Mastering Engine	•
HDR Super w/ Dolby Vision™	•
Tru Black Panel	•
Ultra Luminance	•
4K Upscaler	•
Local Dimming	•

SMART TV

webOS 3.0	•
Magic Remote Control	Included
Natural Voice Recognition	•
Magic Mobile Connection	•
Universal Control Capability	•
Magic Zoom	•
LG Content Store (App Store)	•
Full Web Browser	•

SMART SHARE

Screen Share	•
Content Share	•

3D

FPR (Passive)	•
3D Glasses	2 Glasses Included

AUDIO

Speaker System	2.2 Channel (86" 5.2 Channel)
Output Power	40W (WF: 20W) (86" 80W, WF: 30W)
Sound designed by harman/kardon®	•
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	M6
Surround Mode	Ultra Surround
Clear Voice	•
Wireless Sound Sync	•

CONNECTIVITY

Wi-Fi® Built In	• (802.11 a/c)
Wifi Direct	•
Simplink (HDMI CEC)	•

INPUTS

HDMI	3 (HDCP 2.2)
USB	3
RF In (Antenna/Cable)	1
Composite In	1
Component In	1 (shared with composite)
Ethernet	1
Optical	1
RS232C (Mini Jack)	1

POWER

Power Supply (Voltage, Hz)	120Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.5W↓
ENERGY STAR® Qualified	• 65" only

WALL MOUNT

VESA	86": 600X400 65": 300x200
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86UH9500 (85.6" DIAGONAL) DIMENSIONS / WEIGHTS / UPC

W/O Stand (WxHxD)	76.3" x 43.9" x 2.7"
W Stand (WxHxD)	76.3" x 46.3" x 14.4"
Shipping (WxHxD)	83.0" x 49.7" x 11.2"
W/O Stand Weight	110.9 lbs
W Stand Weight	120.4 lbs
Shipping Weight	153.2 lbs
UPC	719192603677

65UH9500 (64.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC

W/O Stand (WxHxD)	57.3" x 32.8" x 2.1"
W Stand (WxHxD)	57.3" x 35.2" x 11.1"
Shipping (WxHxD)	63.0" x 39.0" x 7.5"
W/O Stand Weight	47.2 lbs
W Stand Weight	51.8 lbs
Shipping Weight	66.8 lbs
UPC	719192603639

* Dolby Vision will be available via software update, which requires internet connection. Software update schedule will be announced on the homepage. please visit <http://www.lg.com/us/support/announcements-list>