LG SUPER UHD TV

UH7650 Series

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

* Class size: See below for details.

4K Ultra HD (3840 x 2160)

TruMotion 120Hz

IPS Panel

HDR Super w/ Dolby Vision™

Tru Black Panel

Quantum Display

Ultra Luminance

4K Upscaler

webOS 3.0

ENERGY STAR® Qualified (65" & 60")





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.

PICTURE QUALITY	
Ultra HD (3,840 x 2,160)	•
TruMotion 120Hz	•
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	•

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.

AUDIO	
Speaker System	2.0 Channel
Output Power	20W
Sound designed by harman/kardon®	•
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
OTS Decoder	DTS-HD
Surround Mode	Ultra Surround
Clear Voice	•
Vireless Sound Sync	•
CONNECTIVITY	
Vi-Fi® Built In	• (802.11 a/c)
Nifi Direct	•
implink (HDMI CEC)	•
NPUTS	
IDMI	3 (HDCP 2.2)
SB	3
F In (Antenna/Cable)	1
omposite In	1
Component In	1 (shared with composite)
thernet	1
Pptical	1
S232C (Mini Jack)	1
OWER	
ower Supply (Voltage, Hz)	100~240Vac 50-60Hz
ower Consumption	TBD
tandby Mode	0.5W↓
NERGY STAR® Qualified	·(65" & 60")
VALL MOUNT	
ESA	300x300

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.

65UH7650 (64.5" DIAGOI	NAL) DIMENSIONS / WEIGHTS / UPC
W/O Stand (WxHxD)	57.5" x 33.3" x 2.4"
W Stand (WxHxD)	57.5" x 35.5" x 11.0"
Shipping (WxHxD)	63.0" x 39.0" x 7.5"
W/O Stand Weight	59.1 lbs
W Stand Weight	63.9 lbs
Shipping Weight	78.0 lbs
UPC	719192606999
60UH7650 (59.5" DIAGOI	NAL) DIMENSIONS / WEIGHTS / UPC
W/O Stand (WxHxD)	53.1" x 30.8" x 2.4"
W Stand (WxHxD)	53.1" x 33.0" x 11.0"
Shipping (WxHxD)	58.7" x 34.6" x 7.5"
W/O Stand Weight	49.6 lbs
W Stand Weight	54.5 lbs
Shipping Weight	66.6 lbs
UPC	719192607057
55UH7650 (54.6" DIAGOI	NAL) DIMENSIONS / WEIGHTS / UPC
W/O Stand (WxHxD)	48.8" x 28.4" x 2.4"
W Stand (WxHxD)	48.8" x 31" x 11.1"
Shipping (WxHxD)	53.5" x 33.9" x 69"
W/O Stand Weight	36.4 lbs
W Stand Weight	40.1 lbs
Shipping Weight	52.5 lbs
UPC	719192607118