

LG UHD TV

UH6500 Series

4K UHD Smart LED TV w/ webOS™ 3.0

49"

43"

* Class size: See below for details.


4K Ultra HD (3840 x 2160)
TruMotion 120Hz
IPS Panel
UHD Mastering Engine
Tru Black Panel
HDR Pro
Color Prime Pro
4K Upscaler
webOS 3.0
UHD

Ultra High Definition TVs offer four times the resolution of Full HD televisions: 3,840 pixels wide by 2,160 lines high. UHD, also known as "4K," delivers exceptional clarity and detail for everything you watch, even on large screens, even when viewed up close.

IPS

One of the secrets behind LG's outstanding UHD performance is the specially designed 4K display panel with in-plane switching. IPS delivers accurate colors that remain consistent at wide viewing angles, with four times the resolution of Full HD. With IPS, any seat can be the best in the house.

HDR PRO

Color and contrast ratio are as important as pixel count, so select LG UHD TVs can process and display new High Dynamic Range content, which dramatically expands available contrast and colors. With HDR, images are now brighter and bolder, coming to life as never before.

PICTURE QUALITY	
Ultra HD (3,840 x 2,160)	•
TruMotion 120Hz	•
IPS Panel	•
UHD Mastering Engine	•
Tru Black Panel	•
HDR Pro	•
Color Prime Pro	•
4K Upscaler	•
SMART TV	
webOS 3.0	•
Magic Remote Control	Ready (Magic Remote Accessory Required)
Natural Voice Recognition	Ready (Magic Remote Accessory Required)
Magic Mobile Connection	•
Universal Control Capability	Ready (Magic Remote Accessory Required)
Magic Zoom	Ready (Magic Remote Accessory Required)
LG Content Store (App Store)	•
Full Web Browser	•
SMART SHARE	
Screen Share	•
Content Share	•

AUDIO	
Speaker System	2.0 Channel
Output Power	20W
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	DTS- <i>HD</i>
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	2
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)	100-240Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.5W↓
WALL MOUNT	
VESA	49": 300X300 43": 200x200
49UH6500 (48.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	43.5" x 25.4" x 3.0"
W Stand (WxHxD)	43.5" x 27.6" x 8.5"
Shipping (WxHxD)	47.1" x 30.5" x 6.4"
W/O Stand Weight	26.5 lbs
W Stand Weight	27.1 lbs
Shipping Weight	34.8 lbs
UPC	719192605046
43UH6500 (42.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	38.3" x 22.5" x 3.0"
W Stand (WxHxD)	38.3" x 24.5" x 7.8"
Shipping (WxHxD)	41.7" x 26.0" x 6.0"
W/O Stand Weight	20.9 lbs
W Stand Weight	21.4 lbs
Shipping Weight	25.4 lbs
UPC	719192605053