

UJ6500 Series

4K UHD HDR Smart LED TV

49"

* Class size: See below for details.



KEY FEATURES

- 4K Ultra HD (3,840 x 2,160)
- TruMotion 120 (Refresh Rate 60Hz)
- Active HDR
- HDR Effect
- Wide Color Gamut

HIGHLIGHTS

Active HDR

Active HDR analyzes and optimizes HDR10 content scene-by-scene for an even more striking, more breathtaking High Dynamic Range experience.

IPS Technology

The IPS 4K panel in LG TV uses in-plane switching to deliver rich colors and a strong contrast ratio that remain consistent at wide viewing angles. With IPS 4K, any seat becomes the best in the house.

Channel Plus

LG TVs with webOS now offer Channel Plus, integrating 50+ free streaming channels including Sports Illustrated, TIME, People and more. Discover premium new entertainment, sports and lifestyle programming right now.

FEATURES

PICTURE QUALITY	
Ultra HD (3,840 x 2,160)	Yes
TruMotion 120 (Refresh Rate 60Hz)	Yes
Active HDR	Yes
HDR Effect	Yes
Wide Color Gamut	Yes
True Color Accuracy	Yes
IPS Technology	Yes
4K Upscaler	Yes
SMART TV	
webOS 3.5	Yes
Magic Remote Control	Not Included, Magic Remote Accessory Required
Natural Voice Recognition	Not Included, Magic Remote Accessory Required
Universal Control Capability	Not Included, Magic Remote Accessory Required
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 Channel
Output Power	20W
DTS Decoder	DTS-HD
Surround Mode	Ultra Surround
Hi-Fi Audio	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	2
RF In (Antenna/Cable)	1
Composite In	1
Component In	Shared w/ Composite
Ethernet	1
Optical	1

POWER	
Power Supply (Voltage, Hz)	100-240Vac 50-60Hz
Power Consumption	113 kWh
Standby Mode	0.5W↓
WALL MOUNT	
VESA	300 x 300
49UJ6500 (48.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
Wall Mount (WxHxD)	43.6" x 25.4" x 3.1"
W Stand (WxHxD)	43.6" x 27.8" x 9.2"
Shipping (WxHxD)	47.0" x 30.3" x 6.2"
TV Without Stand	24.9 lbs
W Stand Weight	25.4 lbs
Shipping Weight	30.0 lbs
UPC	719192609853

HOME ENTERTAINMENT

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