

UJ7700 Series

4K UHD HDR Smart LED TV

- 65"
- 60"
- 55"
- 49"

* Class size: See below for details.

- 4K Ultra HD (3,840 x 2,160)
- TruMotion 120 (Refresh Rate 60Hz)
- Active HDR with Dolby Vision™
- IPS Technology
- Wider Color Gamut
- Ultra Luminance
- Local Dimming



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.

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.

True Color Accuracy

True Color Accuracy uses advanced color mapping technology to effectively correct color distortions and deliver a picture that is accurate and natural.

PICTURE QUALITY	
Ultra HD (3,840 x 2,160)	Yes
TruMotion 120 (Refresh Rate 60Hz)	Yes
Active HDR with Dolby Vision™	Yes
HDR Effect	Yes
Wider Color Gamut	Yes
True Color Accuracy	Yes
IPS Technology	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 Channel
Output Power	20W
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	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	TBD
Standby Mode	0.5W↓
WALL MOUNT	
VESA	300 x 300
65UJ7700 (64.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
Wall Mount (WxHxD)	57.3" x 33.1" x 2.5"
W Stand (WxHxD)	57.3" x 35.8" x 10.7"
Shipping (WxHxD)	63.0" x 38.2" x 6.9"
TV Without Stand	52.9 lbs
W Stand Weight	53.8 lbs
Shipping Weight	68.1 lbs
UPC	719192611467

60UJ7700 (59.9" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
Wall Mount (WxHxD)	52.9" x 30.6" x 2.5"
W Stand (WxHxD)	52.9" x 33.3" x 10.7"
Shipping (WxHxD)	58.7" x 34.6" x 6.9"
TV Without Stand	45.9 lbs
W Stand Weight	46.7 lbs
Shipping Weight	58.9 lbs
UPC	719192611474
55UJ7700 (54.6" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
Wall Mount (WxHxD)	48.7" x 28.6" x 2.4"
W Stand (WxHxD)	48.7" x 30.6" x 9.2"
Shipping (WxHxD)	53.5" x 32.9" x 6.0"
TV Without Stand	34.6 lbs
W Stand Weight	35.1 lbs
Shipping Weight	45.6 lbs
UPC	719192611481
49UJ7700 (48.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC	
Wall Mount (WxHxD)	43.3" x 25.2" x 2.4"
W Stand (WxHxD)	43.3" x 27.6" x 9.2"
Shipping (WxHxD)	47.0" x 29.7" x 5.8"
TV Without Stand	28.0 lbs
W Stand Weight	28.4 lbs
Shipping Weight	34.2 lbs
UPC	719192613409