

# UF6490 Series

4K UHD LED Smart TV w/ webOS<sup>™</sup> 2.0



#### **KEY FEATURES**

4K Ultra HD (3840 x 2160) TruMotion 120Hz webOS 2.0 ENERGY STAR® Qualified



## **PRODUCT HIGHLIGHTS**

#### IPS 4K

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

#### Tru-4K Engine

Enjoy the benefits of 4K resolution today. LG's Tru-4K HD Engine upscales the picture through a multi-step data analysis that enhances the details of broadcasts, movies, sports and videogames to near-4K quality, giving you the superior viewing experience you expect from an ULTRA HDTV.

### webOS™ 2.0

LG Smart TV with webOS 2.0 has been redesigned to be simpler and more fun to use. Just sit back, relax, and let webOS 2.0 help you find exactly what you want to watch.

#### **PRODUCT FEATURES**

PICTURE QUALITY	
IPS Panel	•
ULTRA HD (3840 x 2160)	•
Tru-4K Engine	•
Refresh Rate	TruMotion 120Hz
Tru-4K Upscaler	•
Just Scan (1:1 Pixel Matching)	•
Real Cinema 24p	•
4K UHD File Playback	•
SMART TV	
webOS	webOS 2.0
Processor	Quad Core
LG Content Store (App Store)	•
Web Browser	•
SMART SHARE	
Screen Share	•
Content Share	•
AUDIO	
Speaker System	2 Channel
Output Power	20W
Mono/Stereo/Dual (MTS/SAP)	
Dolby Digital Decoder	•
DTS Decoder	•
Clear Voice II	•
CONNECIVITY	
Wi-Fi® Built-In	•
Wifi Direct	•
SIMPLINK™ (HDMI CEC)	•
USB	
-Video	DivX HD
-Photo	JPEG
-Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, RA, WMA
INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)

Component Video In	1 (Rear)	
Composite In (AV)	Shared w/ composite	
Optical Output	1 (Rear)	
HDMI®	3 (Rear)	
USB 3.0/2.0	0/1 (Side)	
LAN	1 (Rear)	
POWER		
Energy Star® Qualified	•	
Power Supply Voltage, Hertz)	100~240Vac, 50~60Hz	
Power Consumption	TBD	
Standby Mode	0.3W	
WALL MOUNT		
VESA	300 x 300	
65UF6490 (64.5" diagonal) DIMENSIONS / WEIGHTS / UPC		
W/O Stand (WxHxD)	57.5" x 33.3" x 2.3"	
W Stand (WxHxD)	57.5" x 35.5" x 10.3"	
Shipping (WxHxD)	60.9" x 36.3" x 5.7"	
W/O Stand Weight	59.5 lbs	
W Stand Weight	60.4 lbs	
Shipping Weight	72.0 lbs	
UPC	719192603264	
49UF6490 (48.5" diagonal) DIMENSIONS / WEIGHTS / UPC		
W/O Stand (WxHxD)	43.5" x 25.4" x 2.2"	
W Stand (WxHxD)	43.5" x 27.6" x 9.3"	
Shipping (WxHxD)	47.1" x 28.7" x 5.6"	
W/O Stand Weight	30.9 lbs	
W Stand Weight	31.5 lbs	
Shipping Weight	39.0 lbs	
UPC	719192602847	
WARRANTY		
Limited Warranty	1 Year Parts & Labor	

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