

# UF7600 Series

4K UHD Smart LED TV w/ webOS™

43"

49"

55"

\* Class size: See below for det:



## 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.

### LED Plus

All LG LED TVs deliver crystal-clear images and vivid colors, but LED Plus goes even further, with local dimming technology that provides greater contrast.

## PRODUCT FEATURES

PICTURE QUALITY	
IPS Panel	•
ULTRA HD (3840x2160)	•
LED Plus	•
Refresh Rate	120Hz
Tru-4K Engine	•
Tru-4K Upscaler	•
Triple XD Engine	•
Tru-Color Generator	•
Tru-Black Control	•
Ultra Luminance	•
Just Scan (1:1 Pixel Matching)	•
Real Cinema 24p	•
SMART TV	
webOS	webOS2.0
Processor	Quad
Magic Remote	2015 (Included)
Natural Voice Recognition	•
Universal Control Capability	•
LG Content Store (App Store)	•
Web Browser	•
SMART SHARE	
Screen Share	•
Content Share	•
AUDIO	
Speaker System	2 Channel
Output Power	20W
Sound System	ULTRA Surround
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Clear Voice II	•
Wireless Sound Sync	•

CONNECTIVITY	
Wi-Fi® Built In	•
WiFi Direct	•
SIMPLINK™ (HDMI CEC)	•
USB	
-Video	DivX HD
-Photo	JPEG
	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, RA, WMA
-Audio	
INPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (Shared with Component)
Optical	1 (Rear)
HDMI®	3 (Side)
USB3.0/2.0	1 / 2 (Side)
Lan	1 (Rear)
RS232	1 (Rear, Phone Jack)
POWER	
Power Supply (Voltage, Hertz)	100~240Vac, 50~60Hz
	43UF7600: 102 (kWh/year)
	49UF7600: 111 (kWh/year)
	55UF7600: 138 (kWh/year)
Power Consumption	
Standby Mode	0.3W
WALL MOUNT	
VESA	43UF7600: 200x200 49UF7600: 300x300 55UF7600: 300x300

43UF7600 (42.5" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	38.2" x 22.4" x 2.2"
W Stand (WxHxD)	38.2" x 24.7" x 9.1"
Shipping (WxHxD)	41.3" x 25.8" x 5.6"
W/O Stand Weight	23.1 lbs
W Stand Weight	23.8 lbs
Shipping Weight	28.2 lbs
UPC	719192600560
49UF7600 (48.5" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	43.5" x 25.4" x 2.2"
W Stand (WxHxD)	43.5" x 27.9" x 9.1"
Shipping (WxHxD)	47.1" x 31.1" x 6"
W/O Stand Weight	30.8 lbs
W Stand Weight	31.7 lbs
Shipping Weight	39.99 lbs
UPC	719192600577
55UF7600 (54.6" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	48.8" x 28.4" x 2.2"
W Stand (WxHxD)	48.8" x 30.9" x 9.1"
Shipping (WxHxD)	52.4" x 32" x 6"
W/O Stand Weight	39.2 lbs
W Stand Weight	40.1 lbs
Shipping Weight	49.1 lbs
UPC	719192600584
WARRANTY	
Limited Warranty	1 Year Parts & Labor

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