

# UF6790 Series

4K UHD LED Smart TV w/ webOS™ 2.0

55"

65"

\* Class size: See below for details.



## 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	• (HEVC, VP9)
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
Sound System	ULTRA Surround
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Clear Voice II	•
CONNECTIVITY	
Wi-Fi® Built-In	•
Wifi Direct	•
SIMPLINK™ (HDMI CEC)	•

USB	
-Video	DivX HD
-Photo	JPEG
-Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, Mpeg, MP3, PCM
INPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (Shared with Component)
Optical	1 (Rear)
HDMI	3 (Rear)
USB 3.0/2.0	0/1 (Side)
LAN	1 (Rear)
55UF6790 (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 31.9" x 6"
W/O Stand Weight	39.2 lbs
W Stand Weight	40.1 lbs
Shipping Weight	49.2 lbs
UPC	719192602090
65UF6790 (64.5" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	57.5" x 33.3" x 2.3"
W Stand (WxHxD)	57.5" x 35.8" x 11"
Shipping (WxHxD)	61.6" x 40" x 6.9"
W/O Stand Weight	59.5 lbs
W Stand Weight	62.4 lbs
Shipping Weight	77.8 lbs
UPC	719192602670

WARRANTY	
Limited Warranty	1 Year Parts & Labor

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