

LF6100

LED TV

60"

55"

50"

* Class size: See below for details.

HIGHLIGHTS

1080p Full HD
TruMotion 120Hz
SMART
ENERGY STAR® Qualified

KEY FEATURES

PICTURE QUALITY

1080p Full HD (1920 x 1080)	•
Refresh Rate	TruMotion 120Hz
Triple XD Engine	•
Just Scan (1:1 Pixel Matching)	•
Real Cinema 24p	•

SMART TV

webOS	NetCast4.5
Processor	Dual
Magic Remote	- Not Included (Accessory)
Natural Voice Recognition	• (Ready)
Universal Control Capability	• (Ready)
LG Content Store (App Store)	•
Web Browser	•

SMART SHARE

Screen Share	•
Content Share	•

AUDIO

Speaker System	2 Channel
Output Power	20W
Sound System	Virtual Surround Plus
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Clear Voice II	•
Wireless Sound Sync	• (Ready)

CONNECTIVITY

Wi-Fi® Built In	•
Wifi Direct	•
SIMPLINK™ (HDMI CEC)	•



USB	
-Video	DvX HD
-Photo	JPEG, JPS, MPO
-Audio	AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, DTS, RA, WMA
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	0 / 3 (Side)
Lan	1 (Rear)
RS232	1 (Rear, Phone Jack)
POWER	
ENERGY STAR® Qualified	• Most Efficient (60LF6100, 55LF6100)
ENERGY STAR® Qualified	• (50LF6100)
Power Supply (Voltage, Hertz)	100-240Vac, 50-60Hz
Power Consumption	TBD
Standby Mode	0.3W
WALL MOUNT	
VESA	•
50LF6100 (49.5" diagonal) DIMENSIONS/ WEIGHTS	
W/O Stand (WxHxD)	44.4" x 25.7" x 2.2"
W Stand (WxHxD)	44.4" x 27.9" x 10"
Shipping (WxHxD)	47.1" x 29.9" x 6"
W/O Stand Weight	30.4
W Stand Weight	31.3
Shipping Weight	39.0
50LF6100 (49.5" diagonal) WARRANTY	

Limited Warranty	1 Year Parts & Labor
UPC	719192597044
55LF6100 (54.6" diagonal) DIMENSIONS/ WEIGHTS	
W/O Stand (WxHxD)	48.9" x 28.3" x 2.2"
W Stand (WxHxD)	48.9" x 30.4" x 10"
Shipping (WxHxD)	52.4" x 31.9" x 6.9"
W/O Stand Weight	39.6
W Stand Weight	40.5
Shipping Weight	50.2
55LF6100 (54.6" diagonal) WARRANTY	
Limited Warranty	1 Year Parts & Labor
UPC	719192597037
60LF6100 (59.5" diagonal) DIMENSIONS/ WEIGHTS	
W/O Stand (WxHxD)	54.1" x 31.3" x 2.3"
W Stand (WxHxD)	54.1" x 33.4" x 11"
Shipping (WxHxD)	57.5" x 34.6" x 7.5"
W/O Stand Weight	50.7
W Stand Weight	51.8
Shipping Weight	64.3
60LF6100 (59.5" diagonal) WARRANTY	
Limited Warranty	1 Year Parts & Labor
UPC	719192597020