

## LF6300 Series

1080P Smart LED TV w/ webOS™ 2.0

40"

43"

49"

55"

60"

65"

\* Class size: See below for details



1080p Full HD (1920 x 1080) TruMotion 120Hz (40" 60Hz) webOS 2.0 ENERGY STAR® Qualified

## **PRODUCT HIGHLIGHTS**

## IPS (49" Only)

Superior color accuracy, wider viewing angle and exceptional durability are the hallmarks of premium IPS screens, now available on select LG televisions.



POWER

LG's exceptional picture quality is further enhanced by the Triple XD Engine, which processes images with even greater precision. The latest Triple XD Engine enables more natural color expression, deeper contrast and more refined motion so that viewers can enjoy a more lifelike picture.



Simply click, point scroll or use voice commands to change the channel, search for something new, or to operate your connected devices.



## **PRODUCT FEATURES**

PICTURE QUALITY

PICTURE QUALITY	
IPS Panel	49" Only
1080p Full HD (1920 x 1080)	•
Refresh Rate	TruMotion 120Hz (40"↓ 60Hz)
Triple XD Engine	•
Tru-Color Generator	•
Just Scan (1:1 Pixel Matching)	•
Real Cinema 24p	•
SMARTTV	
webOS	webOS2.0
Processor	Dual Core
Magic Remote	•
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	Virtual Surround Plus
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, JPS, MPO
-Audio	AC3 (Dolby Digital), EAC3,
	HE-AAC, AAC, MP2, MP3,
	PCM, DTS, 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)
USB2.0	3 (Side)
Lan	1 (Rear)
RS232	1 (Rear, Phone Jack)

ENERGY STAR® Qualified	<ul> <li>Most Efficient</li> </ul>	
	(65LF6300, 60LF6300,	
	55LF6300)	
ENERGY STAR® OUS- 1	• (49LF6300, 43LF6300,	
ENERGY STAR® Qualified	40LF6300)	
Power Supply (Voltage, Hertz)	100~240Vac, 50~60Hz	
	40LF6300: 69 (kWh/year)	
Power Consumption	43LF6300: 66 (kWh/year)	
	49LF6300: 75 (kWh/year)	
	55LF6300: 92 (kWh/year)	
	60LF6300: 110 (kWh/yr)	
	65LF6300: 121 (kWh/yr)	
Standby Mode	0.3W	
WALL MOUNT	0.011	
	40LF6300: 200×200	
	43LF6300: 200x200	
	49LF6300: 300x300	
VESA	55LF6300: 300x300	
	60LF6300: 300x300	
	65LF6300: 300x300	
40LF6300 (39.6" diagonal) DIMENSIO		
W/O Stand (WxHxD)	35.9" x 20.8" x 2.2"	
W Stand (WxHxD)	35.9" x 22.9" x 7.4"	
Shipping (WxHxD)	39.1" x 24" x 5.3"	
W/O Stand Weight	16.5 lbs	
W Stand Weight	21.1 lbs	
Shipping Weight	24.2 lbs	
Limited Warranty	1 Year Parts & Labor	
UPC	719192596818	
43LF6300 (42.5" diagonal) DIMENSIONS / WEIGHTS / UPC		
W/O Stand (WxHxD)	38.3" x 22.6" x 2.2"	
W Stand (WxHxD)	38.3" x 24.6" x 7.6"	
Shipping (WxHxD)	41.3" x 25.8" x 5.6"	
W/O Stand Weight	22.5 lbs	
W Stand Weight	28.0 lbs	
Shipping Weight	32.4 lbs	
UPC	719192596795	
49LF6300 (48.5" diagonal) DIMENSIO		
W/O Stand (WxHxD)	43.5" x 25.5" x 2.2"	
W Stand (WxHxD)	43.5" x 27.5" x 8.7"	
Shipping (WxHxD)	47.1" x 29.9" x 5.6"	
W/O Stand Weight	31.7 lbs	
W Stand Weight Shipping Weight	38.8 lbs 46.3 lbs	
UPC Snipping Weight	719192596788	
UFC	/ 13132330/00	

55LF6300 (54.6" diagonal) DIMENSIONS/ WEIGHTS		
W/O Stand (WxHxD)	48.9" x 28.5" x 2.2"	
W Stand (WxHxD)	48.9" x 30.5" x 8.7"	
Shipping (WxHxD)	52.4" x 31.9" x 6"	
W/O Stand Weight	39.0 lbs	
W Stand Weight	46.0 lbs	
Shipping Weight	54.8 lbs	
UPC	719192596764	
60LF6300 (59.5" diagonal) DIMENSIONS/ WEIGHTS		
W/O Stand (WxHxD)	53.7" x 31.2" x 2.2"	
W Stand (WxHxD)	53.7" x 33.2" x 11.6"	
Shipping (WxHxD)	58.4" x 35.7" x 6.3"	
W/O Stand Weight	53.1 lbs	
W Stand Weight	64.5 lbs	
Shipping Weight	76.9 lbs	
UPC	719192596757	
65LF6300 (64.5" diagonal) DIMENSIONS/ WEIGHTS		
W/O Stand (WxHxD)	57.5" x 33.4" x 2.3"	
W Stand (WxHxD)	57.5" x 35.4" x 11.6"	
Shipping (WxHxD)	60.9" x 38.2" x 6.3"	
W/O Stand Weight	63.4 lbs	
W Stand Weight	74.9 lbs	
Shipping Weight	90.3 lbs	
UPC	719192596733	
WARRANTY		
Limited Warranty	1 Year Parts & Labor	

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