

LF6000 Series

1080p LED TV

50"

55"

* Class size: See below for details.



KEY FEATURES

1080p Full HD (1920 x 1080)

TruMotion 120Hz

2 HDMI

ENERGY STAR® Qualified

PRODUCT HIGHLIGHTS

Full HD 1080p Resolution

This leap forward in picture quality is the reason you wanted HDTV in the first place. Full HD 1080p meets the highest standards for high definition, displaying 1,080 lines of resolution on screen for a clearer, more detailed image that is simply breathtaking.

Triple XD Engine

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.

Virtual Sound

Whatever you're watching, LG's Virtual Surround mode enhances the experience, delivering an expansive sound field so the action seems to come from all around you.

PRODUCT 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	•
AUDIO	
Speaker System	2 Channel
Output Power	20W
Sound System	Virtual Surround
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Clear Voice II	•
USB	
-Video	DivX HD
-Photo	JPEG
-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®	1 (Side) / 1 (Rear)
USB3.0/2.0	0 / 1 (Side)
RS232	USB to RS232C
POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hertz)	100-240Vac, 50-60Hz
Power Consumption	50LF6000: 82 (kWh/year) 55LF6000: 97 (kWh/year) 60LF6000: 110 (kWh/year)
Standby Mode	0.3W

WALL MOUNT	
VESA	400x400
50LF6000 (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
UPC	719192596870
55LF6000 (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
UPC	719192596863
WARRANTY	
Limited Warranty	1 Year Parts & Labor

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