

# LF5600 Series

1080P LED TV

32"	42"
* Class size: Se	e below for details.

## **KEY FEATURES**

1080p Full HD (1920 x 1080)

60Hz

2 HDMI

**ENERGY STAR®** Qualified



## **PRODUCT HIGHLIGHTS**

# LED

LED uses tiny, energy-efficient light-emitting diodes to illuminate the picture. The new standard in HDTVs, LED is superior to older CCFL technology, making slimmer televisions possible, with amazing brightness, clarity and color detail.

#### 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.

#### Smart Energy Saving

This valuable feature includes a backlight control to adjust the brightness, a screen-off function that turns the screen off to play audio only, and the Standby Mode Zero function that allows the TV to effectively hibernate, using zero electricity.

#### **PRODUCT FEATURES**

PICTURE QUALITY	
1080p Full HD (1920 x 1080)	•
Refresh Rate	60Hz
Triple XD Engine	•
Just Scan (1:1 Pixel Matching)	•
Real Cinema 24p	•
AUDIO	
Speaker System	2 Channel
Output Power	20W
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Clear Voice II	(Clear Voice I)
USB	
-Photo	JPEG
-Audio	MP3
INPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (Shared with Component)
Optical	1 (Rear) (except 32HD)
HDMI®	1 (Side) / 1 (Rear)
USB3.0/2.0	0 / 1 (Side)
RS232	1 (Side, Phone Jack)
POWER	
ENERGY STAR <sup>®</sup> Qualified	•
Power Supply (Voltage, Hertz)	100~240Vac, 50~60Hz
Power Consumption	32LF5600: 51 (kWh/year) 42LF5600: 71 (kWh/year)
Standby Mode	0.3W

WALL MOUNT		
VESA	32LF5600: 200x200 42LF5600: 400x400	
32LF5600 (31.5" diagonal) DIMENSIONS / WEIGHTS / UPC		
W/O Stand (WxHxD)	28.8" x 17.2" x 2.2"	
W Stand (WxHxD)	28.8" x 18.9" x 8.1"	
Shipping (WxHxD)	32.1" x 20.1" x 6"	
W/O Stand Weight	13.2 lbs	
W Stand Weight	13.7 lbs	
Shipping Weight	16.3 lbs	
UPC	719192596894	
42LF5600 (41.9" diagonal) DIMENSIONS / WEIGHTS / UPC		
W/O Stand (WxHxD)	37.8" x 22.3" x 2.2"	
W Stand (WxHxD)	37.8" x 24" x 8.6"	
Shipping (WxHxD)	41.7" x 26" x 6"	
W/O Stand Weight	20.3 lbs	
W Stand Weight	20.9 lbs	
Shipping Weight	25.6 lbs	
UPC	719192596887	
WARRANTY		
Limited Warranty	1 Year Parts & Labor	

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