

LF4520 Series

720P LED TV

22"

24"

28"

* Class size: See below for details.



KEY FEATURES

720p HD (1366 x 768) (22" 1080p Full HD 1920 x 1080)

60Hz

1 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	
720p HD (1366 x 768)	• (22" 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	10W
Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Clear Voice II	• (Clear Voice)
USB	
-Photo	JPEG, JPS, MPO
-Audio	AAC, MP2, OGG, MP3, PCM, WMA
INPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (Shared with Component)
HDMI®	1 (Rear)
USB3.0/2.0	0 / 1 (Side)
POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hertz)	100-240Vac 50-60Hz
Power Consumption	22LF4520: 26 (kWh/year) 24LF4520: 28 (kWh/year) 28LF4520: 33 (kWh/year)
Standby Mode	0.5W
WALL MOUNT	
VESA	22LF4520: 75x75 24LF4520: 100x100 28LF4520: 100x100

22LF4520 (21.5" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	20" x 12.5" x 2.1"
W Stand (WxHxD)	20" x 14.2" x 5.3"
Shipping (WxHxD)	25.5" x 14.5" x 4.2"
W/O Stand Weight	5.7 lbs
W Stand Weight	6.2 lbs
Shipping Weight	9.0 lbs
UPC	719192196421
24LF4520 (23.6" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	21.9" x 13.6" x 2.1"
W Stand (WxHxD)	21.9" x 15.3" x 5.3"
Shipping (WxHxD)	27.6" x 15.8" x 5"
W/O Stand Weight	7.1 lbs
W Stand Weight	7.5 lbs
Shipping Weight	10.1 lbs
UPC	719192196414
28LF4520 (27.5" diagonal) DIMENSIONS / WEIGHTS / UPC	
W/O Stand (WxHxD)	25.3" x 15.6" x 2.3"
W Stand (WxHxD)	25.3" x 17.5" x 6.7"
Shipping (WxHxD)	31.02" x 17.2" x 4.3"
W/O Stand Weight	9.9
W Stand Weight	10.4
Shipping Weight	13.7
UPC	719192196742
WARRANTY	
Limited Warranty	1 Year Parts & Labor

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