

LG LED TV

LH5000/LH500B Series

HD LED TV

43"

40"

32"

* Class size: See below for details.

Full HD (1,920 x 1,080) (32": HD)

60Hz

2 HDMI Input

ENERGY STAR® Qualified (32" only)

**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.

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.

*Applies to LH5000 only. LH500B is 720p.

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.

PICTURE QUALITY

Full HD (1,920 x 1,080)	• (32": HD 720p)
60Hz	•

AUDIO

Speaker System	2 Channel
Output Power	10W / 32" 6W
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•

INPUTS

HDMI	2
USB	1
RF In (Antenna/Cable)	1
Composite In	1
Component In	1 (shared with composite)

POWER

Power Supply (Voltage, Hz)	100-240Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.3W↓
ENERGY STAR® Qualified	32" only

WALL MOUNT

VESA	43" & 40": 200X200 32": 100X100
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43LH5000 (42.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC

W/O Stand (WxHxD)	38.5" x 22.6" x 3.8"
W Stand (WxHxD)	38.5" x 24.1" x 9.1"
Shipping (WxHxD)	41.7" x 25.6" x 6.0"
W/O Stand Weight	20.0 lbs
W Stand Weight	20.5 lbs
Shipping Weight	26.0 lbs
UPC	719192604698

40LH5000 (39.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC

W/O Stand (WxHxD)	35.7" x 20.8" x 3.7"
W Stand (WxHxD)	35.7" x 22.7" x 9.1"
Shipping (WxHxD)	40.2" x 24.8" x 5.3"
W/O Stand Weight	17.0 lbs
W Stand Weight	17.6 lbs
Shipping Weight	22.7 lbs
UPC	719192607880

32LH500B (31.5" DIAGONAL) DIMENSIONS / WEIGHTS / UPC

W/O Stand (WxHxD)	28.9" x 17.1" x 3.4"
W Stand (WxHxD)	28.9" x 18.3" x 6.5"
Shipping (WxHxD)	32.0" x 19.9" x 5.4"
W/O Stand Weight	8.6 lbs
W Stand Weight	8.8 lbs
Shipping Weight	12.1 lbs
UPC	719192604674