

LG LED TV

LH5500/LH550B Series

HD Smart LED TV

43"

32"

* Class size: See below for details.

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

TruMotion 60Hz

Triple XD Engine

Smart TV

ENERGY STAR® Qualified



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.

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.

*Applies to LH5500 only. LH550B is 720p.

PICTURE QUALITY

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

SMART TV

Smart TV	• (Partners: Netflix, Amazon, Hulu, VUDU, YouTube, Google Play Movies & TV)
LG Content Store (App Store)	•

SMART SHARE

Screen Share	•
Content Share	•

AUDIO

Speaker System	2 Channel
Output Power	43" 10W / 32" 6W
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	M6
Surround Mode	Virtual Surround Plus
Clear Voice	•

CONNECTIVITY

Wi-Fi® Built In	•
Wifi Direct	•
Simplink (HDMI CEC)	•

INPUTS

HDMI	2
USB	1
RF In (Antenna/Cable)	1
Composite In	1
Component In	1 (shared with composite)
Ethernet	1
Optical	1
RS232C (Mini Jack)	1

POWER

Power Supply (Voltage, Hz)	100-240Vac 50-60Hz
Power Consumption	TBD
Standby Mode	0.5W↓
ENERGY STAR® Qualified	Yes

WALL MOUNT

VESA	43": 200X200 32": 100X100
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43LH5500 (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	719192603844

32LH550B (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	719192603851