

LED



LB5550 Series

1080p HDTV

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- MCI 120
- Triple XD Engine

CONNECTIVITY

- 2 HDMI® Connections
- 1 USB Connection
- 1 Component In
- 1 Shared Composite in (AV)

AUDIO

- 2Ch Speaker System
- 10W Output Power



MODELS

55LB5550 55" CLASS (54.6" diagonal) **42LB5550** 42" CLASS (41.9" diagonal)
49LB5550 49" CLASS (48.5" diagonal)

The LG LB5550 with a Motion Clarity Index of 120 helps make fast moving images like action games look virtually blur free with enhanced frame rates and a powerful video processing engine. The LED edge lighting makes TVs slimmer, while also delivering amazing brightness, clarity and color detail. The tiny energy-efficient light emitting diodes help make this model Energy Star Qualified® along with our Smart Energy Saving feature that helps conserve energy. And, because this model is Full HD 1080p, you're sure to see a clearer, more detailed image for the outstanding picture quality you want.

PRODUCT HIGHLIGHTS

FULL HD 1080P RESOLUTION

See the best that HDTV has to offer with the outstanding picture quality of Full HD 1080p Resolution.

LED BACKLIGHTING

LED makes TVs slimmer, while also delivering amazing brightness, clarity and color detail.

MCI 120

Bring an enhanced level of detail to even the fastest-moving images.

LB5550 Series

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SCREEN SIZES	
55LB5550	55" Class (54.6" diagonal)
49LB5550	49" Class (48.5" diagonal)
42LB5550	42" Class (41.9" diagonal)

PANEL	
Display Type	LED
Resolution	1920 x 1080
MCI (Motion Clarity Index)	MCI 120

VIDEO	
Triple XD Engine	•
Picture Mode	7 Modes
Aspect Ratio	6 Modes
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI, Component, RF: 1080i, 1080p, 720p
Real Cinema 24p (2:2 pull down)	•

AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Speaker System	2Ch Speaker System
Audio Output	10W
Clear Voice I	•
Sound Mode	5 Modes

SMART SHARE	
Screen Share	•
- MHL (Mobile HD Link)	•

USB	
Photo	JPEG
Audio	MP3

AV INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (shared w/Component)
Digital Audio Out (Optical)	1 (Rear)
HDMI®	2 (1 Rear, 1 Side)
USB 2.0	1 (Side)
RS232 (mini jack)	1 (Side)

CABINET / ACCESSORIES	
VESA® Size (mm)	400 x 400

POWER	
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

55LB5550 DIMENSIONS / WEIGHTS / UPC

TV without Stand (WxHxD)	48.9" x 28.5" x 2.3"
TV with Stand (WxHxD)	48.9" x 30.3" x 9.7"
Shipping Dimensions (WxHxD)	52.13" x 31.22" x 6.61"
TV without Stand Weight	39.2 lbs
TV with Stand Weight	40.1 lbs
Shipping Weight	50.7 lbs
UPC	719192595378

49LB5550 DIMENSIONS / WEIGHTS / UPC

TV without Stand (WxHxD)	43.5" x 25.7" x 2.2"
TV with Stand (WxHxD)	43.5" x 27.3" x 9.7"
Shipping Dimensions (WxHxD)	47.1" x 29.9" x 6.4"
TV without Stand Weight	29.1 lbs
TV with Stand Weight	30 lbs
Shipping Weight	37.5 lbs
UPC	719192595385

42LB5550 DIMENSIONS / WEIGHTS / UPC

TV without Stand (WxHxD)	37.8" x 22.4" x 2.2"
TV with Stand (WxHxD)	37.8" x 24.1" x 8.6"
Shipping Dimensions (WxHxD)	41.6" x 25.8" x 5.8"
TV without Stand Weight	20.3 lbs
TV with Stand Weight	20.9 lbs
Shipping Weight	25.6 lbs
UPC	719192595392

WARRANTY

Limited Warranty	1 Year Parts & Labor
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