

LED



LB6300 Series

1080p Smart HDTV with webOS

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- MCI 600 (50" MCI 240)
- Triple XD Engine
- Resolution Upscaler

webOS

- Magic Remote Control
- Premium Content
- LG Store (App Store)
- Search/Recommendations
- Web Browser

SMART SHARE

- Media Share
- Screen Share

CONNECTIVITY

- Wi-Fi® Built-in
- 3 HDMI® Connections
- 3 USB Connections
- 1 Component In
- 1 Shared Composite in (AV)

AUDIO

- 2Ch Speaker System
- 20W Output Power
- Sound Sync



MODELS

- | | |
|--|--|
| 65LB6300 65" CLASS (64.5" diagonal) | 50LB6300 50" CLASS (49.5" diagonal) |
| 60LB6300 60" CLASS (59.5" diagonal) | 47LB6300 47" CLASS (46.9" diagonal) |
| 55LB6300 55" CLASS (54.6" diagonal) | 42LB6300 42" CLASS (41.9" diagonal) |

LG's LB6300 is a true entertainer. With LG Smart TV and the Magic Remote with Voice, it's easy and fun to access the best of the Internet like Netflix, YouTube and Hulu Plus directly to your TV. And, with LG's new webOS user interface makes accessing your content easy. And, with LED, MCI 600 and Full HD 1080p you are sure to be dazzled by the picture quality.

PRODUCT HIGHLIGHTS

IPS PANEL (excludes 50")

Make any seat the best seat in the house with a clearer and more consistent image at wide viewing angles compared to conventional screens.

MCI 600

Expect wonderfully clear images on demanding fast-motion video with this highly-rated TV.

LED BACKLIGHTING

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

HOME ENTERTAINMENT

LB6300 Series

1080p Smart HDTV with webOS

SCREEN SIZES	
65LB6300	65" Class (64.5" diagonal)
60LB6300	60" Class (59.5" diagonal)
55LB6300	55" Class (54.6" diagonal)
50LB6300	50" Class (49.5" diagonal)
47LB6300	47" Class (46.9" diagonal)
42LB6300	42" Class (41.9" diagonal)

PANEL	
Display Type	LED
Resolution	1920 x 1080
MCI (Motion Clarity Index)	MCI 600 (50" MCI 240)

VIDEO	
Triple XD Engine	•
Resolution Upscaler	•
Picture Mode	8 Modes
Picture Wizard	•
Aspect Ratio	8 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	•
DTS Decoder	•
Speaker System	2Ch Speaker System
Audio Output	20W
Clear Voice II	•
Sound Mode	6 Modes
Sound Optimizer	3 Modes
Optical Sound Sync	•
Wireless Sound Sync	•
Private Sound Sync	•

LG SMART TV	
Magic Remote Control	•
Natural Voice Recognition	•
Universal Control Capability	•
Launcher Bar	•
Premium Content	•
Games	•
Easy Setup	•
Recent/Multitasking	•
LG App Store	•
LivePlus	•
Live Menu	•
Full Web Browser	•
Skype® Ready (camera required and sold separately)	•

SMART SHARE	
Media Share	•
- Remote App	•
- Network File Browser	•
- YouTube Cast Send-to-TV	•
Screen Share	•
- MHL (Mobile HD Link)	•
- Miracast	•
- WiDi	•

CONNECTIVITY	
Wi-Fi® Built-in	•
WiFi Direct	•
SIMPLINK™ (HDMI CEC)	•
USB	•
- Video	DivX HD
- Photo	JPEG, JPS, MPO
- Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MPEG, MP3, PCM, DTS

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®	3 (Side)
USB 2.0	3 (Side)
LAN	1 (Rear)
RS232 (mini jack)	1 (Rear)

CABINET / ACCESSORIES	
VESA® Size (mm)	400 x 400
Remote Control	Magic Remote Control

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

65LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	57.56" x 33.46" x 2.33"
TV with Stand (WxHxD)	57.56" x 35.47" x 12.36"
Shipping Dimensions (WxHxD)	66.9" x 37.2" x 11.3"
TV without Stand Weight	63.7 lbs
TV with Stand Weight	66.8 lbs
Shipping Weight	80.5 lbs
UPC	719192593329

60LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	53.19" x 31.30" x 2.26"
TV with Stand (WxHxD)	53.19" x 32.83" x 10.67"
Shipping Dimensions (WxHxD)	56.85" x 33.78" x 6.85"
TV without Stand Weight	48.1 lbs
TV with Stand Weight	49.4 lbs
Shipping Weight	61.5 lbs
UPC	719192593312

55LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	48.86" x 28.54" x 2.19"
TV with Stand (WxHxD)	48.86" x 30.51" x 8.82"
Shipping Dimensions (WxHxD)	52.83" x 31.02" x 6.22"
TV without Stand Weight	40.3 lbs
TV with Stand Weight	41 lbs
Shipping Weight	51.5 lbs
UPC	719192593305

50LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	44.37" x 25.98" x 2.15"
TV with Stand (WxHxD)	44.37" x 27.95" x 9.72"
Shipping Dimensions (WxHxD)	47.13" x 29.92" x 5.98"
TV without Stand Weight	31.5 lbs
TV with Stand Weight	32.4 lbs
Shipping Weight	38.8 lbs
UPC	719192605695

47LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	42.20" x 24.76" x 2.15"
TV with Stand (WxHxD)	42.20" x 26.57" x 9.06"
Shipping Dimensions (WxHxD)	45.28" x 27.95" x 5.98"
TV without Stand Weight	27.8 lbs
TV with Stand Weight	28.4 lbs
Shipping Weight	35.2 lbs
UPC	719192593299

42LB6300 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	37.80" x 22.30" x 2.15"
TV with Stand (WxHxD)	37.80" x 24.02" x 8.58"
Shipping Dimensions (WxHxD)	41.34" x 25.79" x 5.91"
TV without Stand Weight	21.2 lbs
TV with Stand Weight	21.8 lbs
Shipping Weight	26 lbs
UPC	719192593282

WARRANTY	
Limited Warranty	1 Year Parts & Labor

© 2015 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. Some features may require Internet access. Content and services may vary by product and are subject to change without notice. Stand design may vary. 11/04/15