

LED



LB7100 Series

1080p Smart 3D HDTV with webOS

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- Micro Pixel Control
- MCI 960
- TruBlack Control
- 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

LG CINEMA 3D

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

ENERGY STAR® QUALIFIED



MODELS

70LB7100 70" CLASS (69.5" diagonal)

60LB7100 60" CLASS (59.5" diagonal)

65LB7100 65" CLASS (64.5" diagonal)

The LG LB7100 has everything you want. Smart TV with LG's easy to use Magic Remote, that lets you easily search and select the content you want like Netflix, Hulu Plus and YouTube. Plus, LG's Smart TV is sleeker and easier to navigate than ever. This Full HD 1080p, LED TV shows great picture quality and with an MCI of 960, images look great even in fast moving scenes.

PRODUCT HIGHLIGHTS

IPS PANEL (excludes 70")

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 960

Excellent motion clarity to provide superior sharpness in fast motion video including sports and videogames.

LED BACKLIGHTING

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

HOME ENTERTAINMENT

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SCREEN SIZES	
70LB7100	70" Class (69.5" diagonal)
65LB7100	65" Class (64.5" diagonal)
60LB7100	60" Class (59.5" diagonal)

PANEL	
Display Type	LED
Resolution	1920 x 1080
MCI (Motion Clarity Index)	MCI 960
Micro Pixel Control (Local Dimming)	•

VIDEO	
Triple XD Engine	•
TruBlack Control	•
Resolution Upscaler	•
Picture Mode	8 Modes
Picture Wizard	•
Aspect Ratio	8 Modes
Just Scan (1:1 Pixel Matching)	HDMI, Component, RF:
0% OverScan	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 CINEMA 3D	
3D Type	FPR (Passive)
3D to 2D Conversion	•
3D Depth Control	•
3D Viewpoint Control	20 Levels
3D Image Correction	•
Dual Play	•

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)	•
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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)	70 65/60	600 x 400 400 x 400
Remote Control		Magic Remote Control
3D Glasses		F310 (Includes 2 pair)

POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hz)	100V - 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

70LB7100 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	62" x 36" x 2.4"
TV with Stand (WxHxD)	62" x 38.0" x 13.5
Shipping Dimensions (WxHxD)	66.3" x 40.4" x 8.3"
TV without Stand Weight	66.3 lbs
TV with Stand Weight	69.6 lbs
Shipping Weight	88.1 lbs
UPC	719192593237

65LB7100 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	63.9 lbs
TV with Stand Weight	67.2 lbs

Shipping Weight	80.4 lbs
UPC	719192593220

60LB7100 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	53.19" x 31.3" x 2.26"
TV with Stand (WxHxD)	53.19" x 32.8" x 10.7"
Shipping Dimensions (WxHxD)	56.85" x 33.78" x 6.85"
TV without Stand Weight	48.0 lbs
TV with Stand Weight	49.6 lbs
Shipping Weight	61.5 lbs
UPC	719192593213

WARRANTY	
Limited Warranty	1 Year Parts & Labor

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