

LB6100 Series

1080p Smart HDTV

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- MCI 480 (60LB6100)
- MCI 240 (55/50/47LB6100)
- Triple XD Engine

LG SMART TV

- Premium VOD Services
- Netflix, Hulu Plus, Youtube and more

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

60LB6100 60" CLASS (59.5" diagonal)
 50LB6100 50" CLASS (49.5" diagonal)

 55LB6100 55" CLASS (54.6" diagonal)
 47LB6100 47" CLASS (46.9" diagonal)

The LG LB6100 Smart TV lets you enjoy the best of the Internet directly to your TV. From partners like Netflix, YouTube, Hulu Plus and more, you'll have all access to the content that both you and your family will love. This Full HD 1080p, LED TV delivers nearly double the resolution of standard HD all in amazing color and detail. Not only does the LED deliver a vibrant picture, it also helps give the TV a slim bezel, making this TV the ideal centerpiece in your living room.

PRODUCT HIGHLIGHTS

MCI 480 (60" only)

Fast moving images look crystal clear, so it is easier to keep up with sports and video games.

MCI 240 55/50/47"

LED BACKLIGHTING

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

FULL HD 1080P

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





LB6100 Series

1080p Smart HDTV

SCREEN SIZES	
60LB6100	60" Class (59.5" diagonal)
55LB6100	
50LB6100	55" Class (54.6" diagonal)
47LB6100	50" Class (49.5" diagonal)
47100100	47" Class (46.9" diagonal)
PANEL	
Display Type	LED
Resolution	1920 x 1080
MCI (Motion Clarity Index)	60LB6100: MCI 480 ; 55LB6100, 50LB6100 & 47LB6100: MCI 240
VIDEO	
Triple XD Engine	•
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
	3 Modes
Sound Optimizer Optical Sound Sync	3 Modes
Optical Sound Syric	`
LG SMART TV	
Premium VOD Services	Netflix, Hulu Plus, Youtube and more
MHL (Mobile HD Link)	•
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)
NOCOC (ITIIIII Jack)	i (near)
CABINET / ACCESSORIES	
VESA® Size (mm)	400 x 400
Remote Control	Standard

POWER	
ENERGY STAR® Qualified	
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W
,	
60LB6100 DIMENSIONS / WEIGHT	'S / UPC
TV without Stand (WxHxD)	54.06" x 31.54" x 2.31"
TV with Stand (WxHxD)	54.06" x 33.39" x 10.67"
Shipping Dimensions (WxHxD)	57.48" x 34.65" x 7.48"
TV without Stand Weight	50.7 lbs
TV with Stand Weight	51.8 lbs
Shipping Weight	64.4 lbs
UPC	719192593374
EEL DC400 DIMERICIONIC /	e (une
55LB6100 DIMENSIONS / WEIGHT	
TV without Stand (WxHxD)	48.94" x 28.54" x 2.24"
TV with Stand (WxHxD)	48.94" x 30.39" x 10.04"
Shipping Dimensions (WxHxD)	52.13" x 31.22" x 6.61"
TV without Stand Weight	39.7 lbs
TV with Stand Weight	40.6 lbs
Shipping Weight	50.3 lbs
UPC	719192593367
50LB6100 DIMENSIONS / WEIGHT	'S / UPC
TV without Stand (WxHxD)	44.41" x 25.98" x 2.20"
TV with Stand (WxHxD)	44.41" x 27.87" x 10.04"
Shipping Dimensions (WxHxD)	46.89" x 29.33" x 5.75"
TV without Stand Weight	30.4 lbs
TV with Stand Weight	31.3 lbs
Shipping Weight	39 lbs
UPC	719192593350
47LB6100 DIMENSIONS / WEIGHT	
TV without Stand (WxHxD)	42.24" x 24.76" x 2.20"
TV with Stand (WxHxD)	42.24" x 26.61" x 10.04"
Shipping Dimensions (WxHxD)	45.04" x 27.36" x 5.75"
TV without Stand Weight	27.1 lbs
TV with Stand Weight	28 lbs
Shipping Weight	36.2 lbs
UPC	719192593343
WARRANTY	
	1 Year Parts & Labor
Limited Warranty	i real rafts & Labor

© 2014 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.