

LED



LB6000 Series

1080p HDTV

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- MCI 480 (60LB6000)
- MCI 240 (55/50/47LB6100)
- Triple XD Engine

CONNECTIVITY

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

AUDIO

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

ENERGY STAR® QUALIFIED



MODELS

60LB6000 60" CLASS (59.5" diagonal)	50LB6000 50" CLASS (49.5" diagonal)
55LB6000 55" CLASS (54.6" diagonal)	47LB6000 47" CLASS (46.9" diagonal)

LG's LB6000 delivers stunning picture quality. With LED backlighting you get amazing brightness, clarity and color detail. With MCI 240, which is double the rate of our base models, makes action movies, video games and sports look crystal clear with virtually no motion blur. And, Full HD 1080p has almost double the pixel resolution of standard HD so you see almost every detail. All this in an Energy Star® Certified model lets you enjoy an amazing picture while being kind to the environment and your wallet.

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SCREEN SIZES	
60LB6000	60" Class (59.5" diagonal)
55LB6000	55" Class (54.6" diagonal)
50LB6000	50" Class (49.5" diagonal)
47LB6000	47" Class (46.9" diagonal)
PANEL	
Display Type	LED
Resolution	1920 x 1080
MCI (Motion Clarity Index)	60LB6000: MCI 480 55LB6000, 50LB6000, 47LB6000: MCI 240
VIDEO	
Triple XD Engine	•
Picture Mode	8 Modes
Picture Wizard	•
Aspect Ratio	6 Modes
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI: 1080p Component: 1080i RF: 720p
Real Cinema 24p (2:2 pull down)	•
AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Speaker System	2Ch Speaker System
Audio Output	20W
Clear Voice II	•
Sound Mode	6 Modes
Sound Optimizer	3 Modes
Optical Sound Sync	•
SMART SHARE	
Screen Share	•
- MHL (Mobile HD Link)	•
USB	
Video	DivX HD
Photo	JPEG
Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MPEG, MP3, PCM
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 (Rear)
CABINET / ACCESSORIES	
VESA® Size (mm)	400 x 400
POWER	
ENERGY STAR® Qualified	•
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

60LB6000 DIMENSIONS / WEIGHTS / 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	719192592216

55LB6000 DIMENSIONS / WEIGHTS / UPC	
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	719192592209

50LB6000 DIMENSIONS / WEIGHTS / 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	719192592193

47LB6000 DIMENSIONS / WEIGHTS / UPC	
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	719192592186

WARRANTY	
Limited Warranty	1 Year Parts & Labor

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