

PROJECTOR 100 Inch Laser TV HECTO



KEY FEATURES

- Tru-Laser Technology
- 100" Gigantic Screen
- Anti-Reflective Screen
- LG Smart TV
- Magic Remote
- Smart Sharing
- Wi-Fi® Built-in
- Slim & Narrow Design



A REAL CINEMATIC VIEWING EXPERIENCE

LG's Tru-Laser Technology is a true innovation in display technology that provides brilliant picture quality undiminished by brightly lit surroundings, while allowing for a comfortable and smooth viewing experience for long periods without eye fatigue. LG's technology of the future will transform your home into a true theater.

TRU-LASER TECHNOLOGY

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ANTI-REFLECTIVE SCREEN

The Anti-Reflection Screen prevents light from being reflected off the screen and lets no reflection disturb your view, while enabling you to enjoy deeper contrast. The resulting pictures are more natural and comfortable to the eyes.



100" GIGANTIC SCREEN

Get easy self-calibration with on-screen reference points for key picture quality elements such as black level, color, tint, sharpness and backlight levels. Take the guesswork out of picture adjustments with this simple-to-use feature.



PROJECTOR

100 Inch Laser TV

HECTO



PROJECTION

System	DLP (0.65" S600)	
Native Resolution	1920 x 1080p	
Brightness (ANSI)	150 nit (100" Screen)	
Contrast Ratio (FOFO)	1,000,000:1	
Noise	High Brightness	23 dB(A)
	Normal	22 dB(A)
	Economic	20 dB(A)
Viewing Angle	178°	
Projection Lens	Focus	Manual
Projection Image	Screen Size	100"
	Standard	100" @21.85"
	Throw Ratio	0.248
Projection Offset	123%	
Lamp	Type	Hybrid New (LD + P/W)
	Life High Brightness	up to 20,000 Hrs
	Life Economic	up to 25,000 Hrs

GENERAL SPECIFICATIONS

Menu Language	English/Spanish/French	
Aspect Ratio Control	6 Modes (16:9/Just Scan/Set by Pro/4:3/Zoom/Cinema Zoom/Full/Zoom)	
Sound	10W+10W Stereo	
Dimensions (WxHxD)	Console	21.5" x 5.7" x 16.0"
	Screen	18.1" x 10.4" x 5.3"
	Console	30.86 lb
Weight	Screen	60 lbs
	400 W (max)	
Power Consumption	0.5 W	
Stand-by Power	AC 100-240V (Free Voltage), 50Hz/60Hz	
Power Supply	0° ~ 104° (Dimming at 95°F)	
Operation Temperature	Digital (HDMI)	
Input Signal Compatibility	RGB	up to 1080p (60Hz/24Hz)
	Component Video	up to 1920 x1080p (60Hz)
	Composite Video	1080i/720p/480p/480i
	NTSC	

INPUTS/OUTPUTS

RGB In	1
RGB (PC) Audio In	1
Composite (AV) In	1 (Video, Audio), RCA Type
Component (Y, Pb, Pr)	1 (Video, Audio), RCA Type
Audio Out	1 (Optical)
Headphone Jack	1
RS-232C	1
RJ45	1 (network)
HDMI™	3, CEC (1ea HDMI-ARC)
USB	2 (Type A, 1ea)
RF in	1 (Antenna/Cable)
12V Trigger	1

FEATURES

Digital Keystone Correction	Yes (H/V)
Picture Still	Yes
Plug & Play (RGB, DVI/HDMI Input)	Yes
Auto Source Detection	Yes
Quick Power On/Off	Yes
Auto Sleep (Off)	Yes
Sleep Timer	Yes
Blank	Yes (Blue, Green, Logo)
Image Flip	Yes
Color Temperature	Yes
Brilliant Color™ (Overlap Duty)	Yes
Black Level Control	Yes
Expert Control	Yes
Gamma Correction	Yes
Noise Reduction	Yes
Closed Caption	Yes (Tuner + AV)
Picture Quality Function	Yes
Status Display LED	Yes
Power On Sound	Yes

SPECIAL FEATURES

USB (DivX, MP3, Photo, DVR Ready)	Yes
DTV Tuner	Yes (ATSC/NTSC/Clear QAM)
Wireless DLNA	Yes
LG Smart TV	Yes
Wireless Mirroring (Wireless Display)	Yes

DESIGN

Cabinet Color	Dark Titan Purple
Local Key	8 Soft Touch Key
Kensington Lock	Yes
Leg-Stand	Yes

ACCESSORIES

RF Cable	1
Power Cord	1
Remote Control	2 (Magic Remote & Standard)

WARRANTY / UPC

Limited Warranty	2 Years Parts & Labor
UPC	719192590069



LG Electronics U.S.A., Inc.

1000 Sylvan Avenue Englewood Cliffs, NJ 07632
Customer Service and Technical Support: (800) 243-0000
LG.com

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