LG PROJECTOR

HF85JA

Laser Smart Home Theater Projector

Full HD (1920 x 1080) LG Smart TV (WebOS 3.0) Wireless Connection Bluetooth sound out Up to 1,500 lumens 20,000 hr Lamp life 4 Corner keystone Movie, Music, Photo, File viewer thru USB HDMI, USB, S/PDIF (Optical)



PROJECTION SYSTEM	
Display Type	DLP
Native Resolution	FHD (1920 x 1080)
Screen Size	90" ~ 120"
Projection Image	100"@4.7 inch
	(from back side to screen)
	100"@16.6 inch (Lens to screen)
Aspect Ratio	16:9/Just Scan/Original/
	4:3/Zoom/Cinema Zoom
Brightness*	Up to 1,500 lumens
Contrast Ratio	150,000:1
Lamp Type	Laser
Lamp Life	Up to 20,000 hrs
Noise	26/28/30dB
Digital Keystone Correction	Auto Keystone (Vertical),
	Manual 4 corner keystone
LG SMART TV	
Premium content providers**	Netflix, Amazon Video, VuDu,
	MLB.TV, UFC.TV, Accuweather
Magic Remote	Yes
App Store	Yes
Web Browser	Yes
WIRELESS	
Screen Share (with Miracast, WiDi	Yes
supporting device)	
Wireless Contents Share***	Yes
(with iOS, Adroid / via TV Plus App)	
DLNA	Yes
Bluetooth (with Speaker)	Yes (AV Sync adjustable)

AUDIO	
Bluetooth sound out	Yes
Built-in Speakers	3W + 3W Stereo
INPUTS/OUTPUTS	
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
Digital TV Tuner	Yes
Audio out	1 (3.5mm), S/PDIF 1 (Optical)
HDMI™	2
USB (DivX [®] , MP3, Photo)	2 (Туре А)
RJ45	Yes
POWER	
Power Supply (Voltage/Hz)	Adapter (100V ~ 240V @ 50~60 Hz)
Power Consumption	140W (Max)
Standby Mode	<0.5W
Quick On/Off	Yes (On in 10 seconds – Off in 2 seconds)
ACCESSORIES	
Remote Control	1 Magic Remote
DIMENSIONS/WEIGHT	
Product (WxHxD)	4.7" x 7.5"/5.5" x 13.9" (Including Mirror part / without Mirror part)
Shipping Dimensions (WxHxD)	16.6" x 11.9" x 6.9"
Weight	6.6 lbs
Shipping Weight	10.1 lbs
WARRANTY / UPC	
Limited Warranty	1 year parts and labor
UPC	719192614024

* The brightness is based on the perceived brightness equivalent to the brightness of lamp projector.

** Can be added or modified depending on the contents providers/LG's policy *** Enable contents in iOS/Android devices (image, video) / Internet streaming for iOS device needs Apple digital AV adapter

HOME ENTERTAINMENT

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