

LG PROJECTOR

PH450U

Built-in Battery. Ultra Short Throw

- Ultra Short Throw (80" @ 13inch)**
- Embedded Battery (up to 2.5 hours)**
- Screen Share (with Miracast, WiDi supporting device)**
- Bluetooth sound out**
- Up to 450 lumens**
- 3D Compatible**
- 30,000 hr Lamp life (LED RGB)**
- Auto Keystone (Vertical)**
- Digital TV Tuner**
- HDMI, MHL input**


PROJECTION SYSTEM

Display Type	DLP
Native Resolution	HD (1280 x 720)
Screen Size	40" ~80"
Projection Image	40"@2.9 inches (from Back side to screen)
Aspect Ratio	16:9/Just Scan/Set by Pro/4:3/Zoom/Cinema Zoom/Full
Brightness*	Up to 450 lumen
Contrast Ratio	100,000:1
Lamp Type	LED RGB
Lamp Life	Up to 30,000 hrs
Digital Keystone Correction	Auto Keystone (Vertical)
3D Type	3D Optimizer**

WIRELESS

Screen Share (with Miracast, WiDi supporting device)	Yes
Bluetooth (with Speaker)	Yes

AUDIO

Bluetooth sound out	Yes
Built-in Speakers	1W + 1W Stereo

INPUTS/OUTPUTS

Digital TV Tuner	Yes
Audio out	1 (3.5mm)
HDMI®	1 (MHL)
USB (DivX®, MP3, Photo)	1 (Type A)

POWER

Embedded Battery	Yes (up to 2.5 Hours)
Power Supply (Voltage/Hz)	Adapter (100V - 240V @ 50-60 Hz)
Power Consumption	55W (Max)
Standby Mode	<0.5W
Quick On/Off	Yes (On in 10 seconds - Off in 2 seconds)

ACCESSORIES

Remote Control	1 Standard
Manual	Simple guide
CD Manual	Yes
Warranty Card	Yes
Adaptor	Yes
Power Cord	Yes

DIMENSIONS/WEIGHT

Product (WxHxD)	5.2" x 3.2" x 7.9"
Shipping Dimensions (WxHxD)	15.4" x 5.2" x 7.3"
Weight	2.4 lbs
Shipping Weight	5.1 lbs

WARRANTY / UPC

Limited Warranty	1 Year Parts & Labor
UPC	719192606487

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

** 3D required DLP 3D glasses