

**LG PROJECTOR**

# PH450UG

**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)**
**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**

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 7.2"
Weight	2.4 lbs
Shipping Weight	5.1 lbs

**WARRANTY / UPC**

Limited Warranty	1 Year Parts & Labor
UPC	719192607897

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

\*\* 3D required DLP 3D glasses