

## **AU810PB**

LG AU810PB 4K UHD Smart Dual Laser CineBeam Projector

KEY FEATURES

Up to 300" of projection screen size Dual Laser with Lens Shift 2700 ANSI Lumens 2,000,000:1 Contrast HDR10 & HLG

4K UHD (3840 x 2160) Resolution



Value Electronics

## For more information Call 914-723-3344 or info@valueelectronics.com

## PROJECTION SYSTEM DI P Display Type 4K UHD (3840 x 2160)\* Native Resolution Upscaling / Super Resolution Yes Projection size (Screen Size) 40" ~ 300" 150"@14.1 ~ 22.6 ft 100"@9.5 ~ 15 ft Projection Image 40"@3.6 ~ 5.9 ft Aspect Ratio 16:9/Original/Full Wide/4:3/Vertical Zoom Optical Zoom x 1.6 Iris Yes Adaptive Contrast Yes Lens Shift Vert $\pm$ 60% Horiz $\pm$ 24% Focus (Auto / Manual) Manual 1.3 - 2.08 Throw Ratio 0% (+110% ~ -110%) **Projection Offset** Brightness (ANSI Lumen) Up to 2700 ANSI Lumens\*\* Contrast Ratio 2,000,000:1 Light Source Dual Laser (R LD, B LD + G Phosphor) Light Source Life Up to 20,000 Hrs Noise 26 / 27 / 28dB(A) (Eco / Nrmal / High brightness) HDCP HDCP2.2 (HDCP 2.3 Compatible) Trumotion Yes HDR HDR10, HLG Digital Keystone Correction Manual Keystone (Vertical) LG SMART TV Amazon Prime Video, Disney+, YouTube, SHOWTIME, STARZ, Premium content providers AMCTheatres On Demand\*\*\* Magic Remote Yes App Store Yes Web Browser Yes Voice Recognition Built-In LG ThinO + Google Assistant + Amazon Alexa **CONNECTIVITY / WIRELESS** Bluetooth (with speaker) Yes Screen Share / Screen Mirroring (with Miracast supporting device) Yes Wireless Contents Share (with iOS, Adroid via TV Plus App, with DLNA Yes supporting device)

Yes



AUDIO	
Bluetooth <sup>®</sup> Sound Out	Yes
Built-in Speakers	10W (5W+5W Stereo)
Bluetooth AV Sync Adjustment	Yes
Dolby Atmos compatible	Yes
WiSA Ready (Dognle)	Yes (Up to 5.1Ch)
INPUTS/OUTPUTS	
Audio out	S/PDIF 1(Optical)
HDMI™	3 (HDMI2.1* : 1EA / HDMI2.0 : 2EA) *ALLM (Auto Low Latency Mode), eARC (Enhanced Audio Return Channel), up to 24Gbps (input) / 4:4:4/RGB 10 bit (output)
USB Type A	2 (USB2.0)
RS-232C	Yes
RJ45	1
12V Trigger	Yes
HID (Keyboard/Mouse/GamePad Connection Thru USB)	Yes
IP Control	Yes
POWER	
Power Supply (Voltage/Hz)	100V – 240V @ 50~60 Hz (PSU Built-in)
Power Consumption	300W
Standby Mode	<0.5W
ACCESSORIES / MANUAL	
Remote Control	1 Magic Remote (Backlit, Battery included)
Manual	Simple Book
Warranty Card	Yes
Adaptor	(PSU built-in)
Power Cord	Yes
DIMENSIONS/WEIGHT	
Product (WxHxD)	13.3" x 16.1" x 5.7"
Shipping Dimensions (WxHxD)	21.5" x 20.7" x 10.6"
Weight	24.3 lbs
Shipping Weight	30.9 lbs
WARRANTY / UPC	
Limited Warranty	2)/
	2 Years Parts & Labor

\*4K UHD resolution with 8.3 million discrete pixels projected by XPR (Expanded Pixel Resolution) video processing \*\*The brightness (ANSI Lumen) is based on the perceived brightness of projected image \*\*\*Some apps may be available via software update, which requires internet connection

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Apple Airplay