

ProBeam BU60PST Laser Projector

Incredibly Bright and High Detailed Images



- 4K UHD resolution (3,840 x 2,160)**
- 6,000 lumens brightness**
- Mercury Free Laser (up to 20,000 hr. life)**
- No Lamp - Virtually maintenance-free operation**
- Wireless & Bluetooth Connection & webOS™ 4.5**
- 12 Point Display Warping Control**



The LG ProBeam BU60PST laser projector delivers highly detailed images for critical government, financial, engineering, medical and digital signage installations in medium to large-sized spaces. This compact and quiet projector is designed for both install and table top usage. It provides 6000 lumens of brightness, more than 20,000 hours of laser life, lens shift and 1.6x optical zoom, HDBaseT™ connectivity and a plethora of other features. The LG ProBeam BU60PST is also TAA compliant.

4K Ultra High Definition Resolution

The LG ProBeam BU60PST delivers a truly immersive experience with an incredible 8.3 million pixels (3840 x 1260) utilizing XPR technology based on TI DLP® technology.



Smart Connection

This projector provides convenient wireless functionality for collaborative meetings such as screen sharing through wireless mirroring and Bluetooth sound out. You can also browse the internet through the webOS 4.5 web browser.

6,000 Lumens Brightness

The LG ProBeam BU60PST provides brightness that delivers sharp and clear images regardless of external lighting. With 6000 lumens and HDR10 picture quality, viewers can experience vivid and immersive experiences.



20,000 Lifetime Hours

The LG ProBeam BU60PST projector uses a powerful laser diode that displays bright images and lasts up to 20,000 hours. If you play videos on this projector 8 hours a day, then the laser diode would last for 7 years. No more replacing expensive projector bulbs!

KEY FEATURES

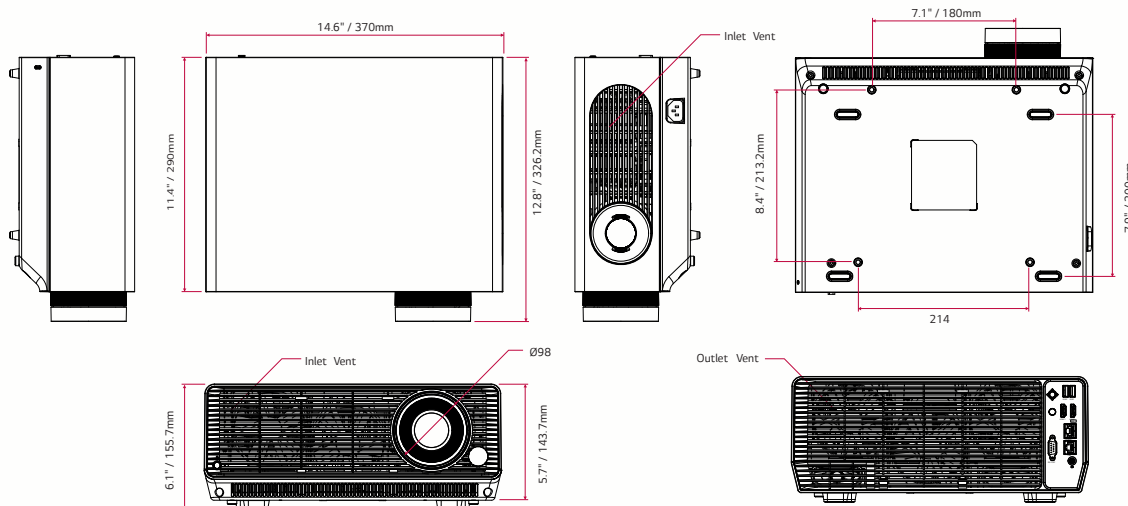
ProBeam BU60PST Laser Projector

PROJECTION SYSTEM	Display Type	DLP	AUDIO	Bluetooth sound out	Yes			
	Native Resolution	4K UHD (3840 x 2160)*		Built-in Speakers	10W (5W+5W Stereo)			
	4K Upscaling / Super Resolution	Yes		Bluetooth AV Sync Adjustment	Yes			
	Screen Size	40" ~ 300"		INPUTS / OUTPUTS	Audio out	1 (Φ3.5)		
	Projection Image	100"@9.4-15.2ft			HDMI™	2		
	Aspect Ratio	16.9/Original/4:3/Vertical Zoom All-Direction Zoom			USB Type A	2 (USB2.0)		
	Zoom	1.6x			RS-232C	Yes		
	Lens Shift	Horiz ± 20% Vert ± 50%			RJ45	1 (HDBaseT)		
	Brightness	Up to 6000 ANSI Lumens**			HID	Yes (Keyboard/Mouse/GamePad Connection Thru USB)		
	Contrast Ratio	3,000,000:1		IP Control	Yes	POWER	Power Supply (Voltage/Hz)	100V - 240V @ 50-60 Hz (PSU Built-in)
	Lamp Type	Laser (LD + P/W)		Power Consumption	440 W			
	Lamp Life	Up to 20,000 Hrs		Standby Mode	<0.5W			
	Noise (Economic / Normal / High brightness)	29 / 30 / 33 dB(A)		ACCESSORIES / MANUAL	Remote Control	1 Standard (Battery included)		
	HDCP	HDCP2.2			Manual	Simple Book		
	Trumotion	Yes			Warranty Card	Yes		
	HDR	HDR10		Power Cord	Yes	DIMENSIONS / WEIGHT	Product Dimensions	14.6" x 6.1" x 12.8"
Digital Keystone Correction	Advanced Edge Adjustment (12 Point Warping)	DIMENSIONS / WEIGHT	Product Dimensions excluding lens & legs	14.6" x 5.7" x 11.4"				
LG SMART TV	Web Browser		Yes	Shipping Dimensions (WxHxD)	22.8" x 10.7" x 17.4"			
	Bluetooth (with Speaker)		Yes	Weight	21.4 lbs			
CONNECTIVITY / WIRELESS	Screen Share		Yes (with Miracast supporting device)	Shipping Weight	25.4 lbs			
	Wireless Contents Share		Yes (with iOS, Adroid via TV Plus App, with DLNA supporting device)	Limited Warranty	3 Years			
				UPC	1 95174 00945 1			

* 4K UHD resolution with 8.3 million discrete pixels projected by XPR (Expanded Pixel Resolution) video processing

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

Dimension (unit: mm)



Connectivity

