

# ProBeam BU60RG Laser Projector

Incredibly 6000 lumen Brightness and High Detailed 4K UHD Resolution Images



## LG ProBeam projectors deliver high value, performance, and reliability

Embark on a journey of unparalleled visual precision with the LG ProBeam BU60RG laser projector with 4K UHD resolution—a pinnacle choice for critical corporate, financial, engineering, and digital signage installations in medium to large-sized spaces. It is tailored for the modern enterprise environment, supporting aspect ratios of 16:9, 16:10, and 21:9. The webOS-Signage 6.0 platform enables stability, responsiveness, and user-friendly content and device management. With an impressive 6000 lumens brightness it illuminates every detail. Seamless adaptability is woven into its design, featuring lens shift, 1.6x optical zoom and wireless connectivity.

- Superior Detail with sharp 4K UHD resolution (3840 x 2160)
- Bright images with 6000 lumens brightness
- Virtually Maintenance-Free Operation with mercury-free laser light source
- Advanced Features and Solution Integration with sophisticated webOS-6.0 signage operating platform

# ProBeam BU60RG Laser Projector

PROJECTION SYSTEM	Resolution	4K UHD (3840 x 2160)*
	Brightness	6000 ANSI Lumens
	Aspect Ratio Support	16:6 / 16:9 / 16:10 / 21:9 / 4:3
	Throw Distance	Standard Throw
	Throw Ratio	1.30 - 2.08
	Light Source	Laser
	Contrast Ratio	3,000,000:1
	Zoom	1.6x
	Digital Image Adjustment	Advance Edge Adjustment & Warping (4, 9, 15, 25 pt), Image Rotation (H/V)
	Color and Gamma Adjustment	Yes
	Screen Size	40" - 300"
	Lens Shift	Horiz ±20%   Vert ±50%
	HDR	Yes
	HDCP	HDCP2.2
	TruMotion	Yes
	Noise	29dB to 33dB
	Projection Method	Front/Rear/Ceiling Mount
Projection System	DLP	
INPUTS / OUTPUTS	Connection Terminals	HDMI 2.0 (2x), USB 2.0 Type-A (2x), RJ45, RS232C (in/out) Audio (out 3.5)
	USB Plug & Play	Movie, Photo
	Wireless	WiFi & Bluetooth, Miracast
AUDIO	Sound	10W (5W+5W)
	HDMI ARC Support	Yes
	SIMPLINK (HDMI-CEC)	Yes

POWER	Electrical	100V - 240V @ 50-60 Hz (PSU Built-in)
	Power Consumption	460W
	Standby Power Consumption	Less than 0.5W
DIMENSIONS / WEIGHT	Dimensions (W x D x H)	14.6 x 11.4 x 6.1 in / 370 x 290 x 156 mm
	Weight	21.4 lbs / 9.7 kg
FEATURES	Operation System	webOS-Signage 6.0
	Built-in Memory Storage	8 GB
	Picture-in-Picture	Yes
	Picture-by-Picture	Yes
	LG One: Quick Share compatibility	Yes
	Crestron RoomView™	Yes
	IP Control	Yes
	UPC	1 95174 06794 9
OTHER	Warranty	3 Year Limited / Up to 15,000 hours
	Country of Assembly	South Korea (ROK)

## Dimensions

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

