

# ProBeam BU50RG Laser Projector

Brilliant 5000 Lumen Brightness and Stunning 4K UHD Image Clarity



## Sharp Images and Installation Flexible Projector Solution

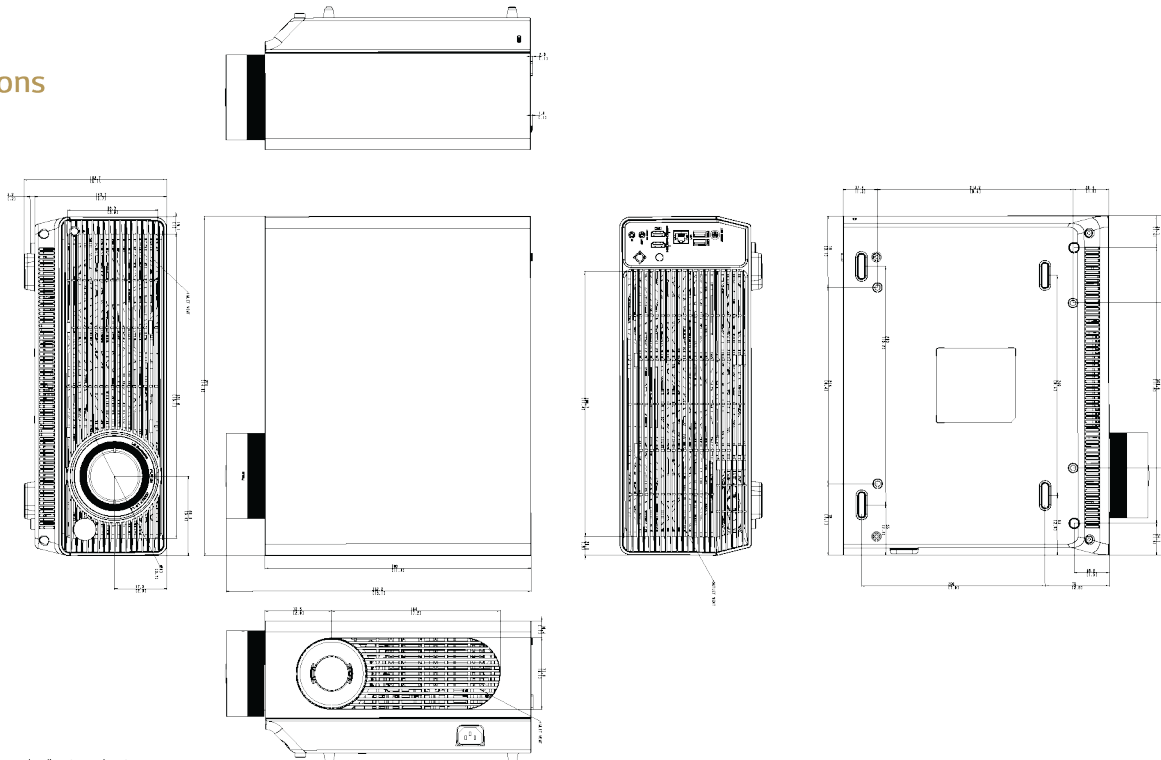
Step into the future of business presentations with the LG ProBeam BU50RG laser projector, featuring mesmerizing 4K UHD resolution and 5000 lumens of brightness. The webOS-Signage 6.0 platform enables stability, responsiveness, and user-friendly content and device management. Embrace diverse visual compositions with support for 16:9, 16:10, and 21:9 aspect ratios, complemented by dynamic features like 1.6x optical zoom, lens shift, and multi-point image adjustment. Elevate your narrative with built-in picture-in-picture and picture-by-picture modes, all effortlessly connected through included wireless and HDBaseT™.

# ProBeam BU50RG Laser Projector

PROJECTION SYSTEM	Resolution	4K UHD (3840 x 2160)*	POWER	Electrical	100V - 240V @ 50~60 Hz (PSU Built-in)
	Brightness	5000 ANSI Lumens		Power Consumption	400W
	Aspect Ratio Support	16:6 / 16:9 / 16:10 / 21:9		Standby Power Consumption	Less than 0.5W
	Throw Distance	Standard Throw		DIMENSIONS / WEIGHT	Dimensions (W x D x H)
	Throw Ratio	1.30 - 2.08	Weight		21.4 lbs / 9.7 kg
	Light Source	Laser (Up to 20,000 hours)	Features	Operation System	webOS-Signage 6.0
	Contrast Ratio	3,000,000: 1		Picture-in-Picture	Yes
	Zoom	1.6X		Picture-by-Picture	Yes
	Digital Image Adjustment	Advance Edge Adjustment & Warping (4, 9, 15, 25 pt), Image Rotation (H/V)		LG One:Quick Share	Yes
	Screen Size	40" ~ 300"		Crestron RoomView™	Yes
	Lens Shift	Horiz ± 20%   Vert ± 50%		IP Control	Yes
	HDR	Yes		OTHER	UPC
	Noise	29dB to 33dB	Warranty		3 Year Limited / Up to 15,000 hours
	INPUTS / OUTPUTS	Connection Terminals	HDMI 2.0 (2x), USB 2.0 Type-A (2x), RJ45, RS232C (in/out), Audio (out 3.5)		Country of Assembly
USB Plug & Play		Movie, Photo			
Wireless		WiFi & Bluetooth, Miracast			
AUDIO	Sound	10W (5W+5W)			

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

## Dimensions



- <https://www.lg.com/us/business/projectors>
- <https://www.twitter.com/LGCommDisplays>
- <https://www.facebook.com/LGcommercialdisplays>
- <http://www.linkedin.com/company/lg-commercial-displays-usa>
- <https://www.youtube.com/lgcommercialdisplayusa>
- 800.897.8726

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