

# ProBeam BU53RG 5000 Lumen Laser Projector

4K UHD High Resolution Detail with Installation Flexibility Built on the High Performance webOS Platform



## Sharp Images and Installation Flexible Projector Solution

The versatile and feature-packed LG ProBeam BU53RG laser projector unleashes clear and vibrant content with 4K UHD resolution at a brightness up to 5,000 lumens. It is built on the high-performance LG webOS™ Signage Platform giving it advanced features and functions making it not just a device, but a gateway to limitless possibilities.

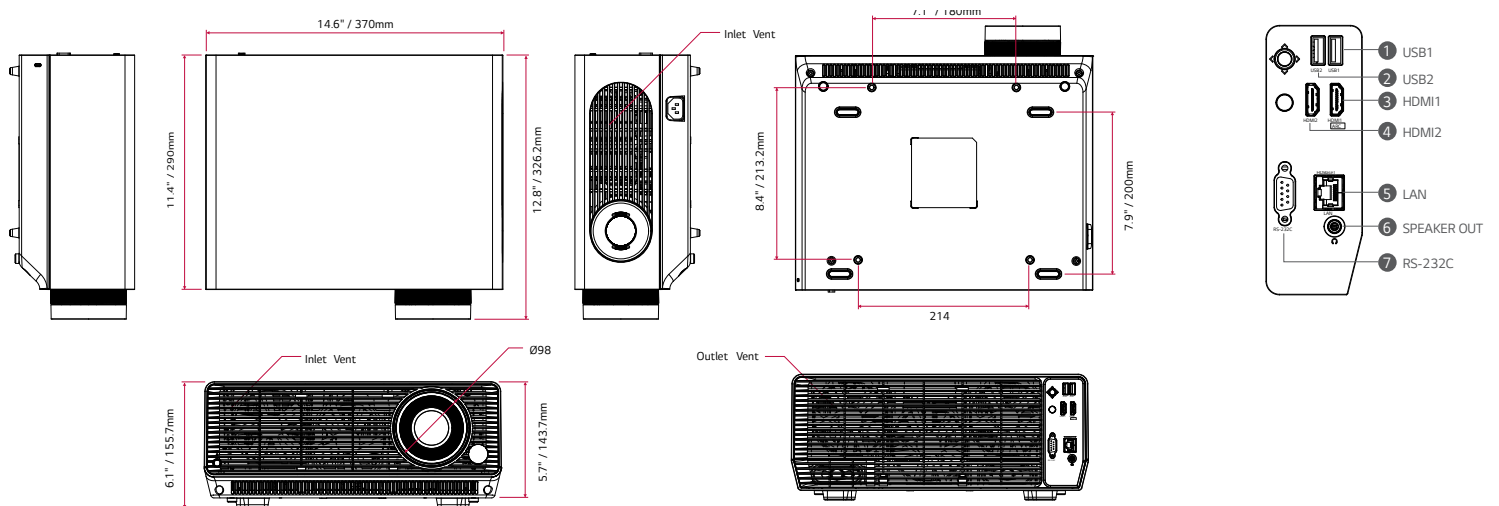
- Superior Detail with sharp 4K UHD resolution (3840 x 2160)
- Installation Flexibility with short 0.94 to 1.14 throw ratio
- Bright Images with 5000 lumens brightness
- Virtually Maintenance-Free Operation with mercury-free laser light source
- Advanced Features and Solution Integration with sophisticated webOS-6.0 signage operating platform

# ProBeam BU53RG 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	380W	
	Aspect Ratio Support	4:3 / 16:6 / 16:9 / 16:10 / 21:9		Standby Power Consumption	Less than 0.5W	
	Throw Distance	Short Throw		DIMENSIONS / WEIGHT	Dimensions (W x D x H)	(W x D x H): 14.6 x 11.4 x 6.1 in / 370.8 x 289.6 x 154.9 mm
	Throw Ratio	0.94 - 1.14			Weight	21.4 lbs / 9.7 kg
	Light Source	Laser (Up to 15,000 hours)		Features	Operation System	webOS-Signage 6.0
	Contrast Ratio	3,000,000: 1			Picture-in-Picture	Yes
	Zoom	1.2x			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
Connection Terminals	HDMI 2.0 (2x), USB 2.0 Type-A (2x), RJ45, RS232C (in/out), Audio (out 3.5)	Country of Assembly	South Korea (ROK)			
INPUTS / OUTPUTS	USB Plug & Play	Movie, Photo				
	Wireless	WiFi & Bluetooth, Miracast				
	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>
- <https://www.linkedin.com/company/lg-commercial-displays-usa>
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