

ProBeam BF60RG Laser Projector

Bright and Versatile Combination of Features and Functions



LG ProBeam projectors deliver high value, performance, and reliability



Unleash the power of visual innovation with the LG ProBeam BF60RG —a laser projector blending brilliance and adaptability seamlessly with 6000 lumens brightness, WUXGA resolution and popular aspect ratios (16:9, 16:10, and 21:9). The LG webOS-Signage 6.0 platform enables stability, responsiveness, and user-friendly content and device management. Precision takes center stage with 1.6x optical zoom, lens shift, and multi-point image adjustment, complemented by built-in picture-in-picture and picture-by-picture modes. Elevate connectivity with included wireless, simplifying installations across diverse environments.

- High-Definition Images with WUXGA resolution (1920 x 1200)
- 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

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PROJECTION SYSTEM	Resolution	WUXGA (1920 x 1200)
	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 (up to 20,000 hr)*
	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	20.3 lbs / 9.2 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
OTHER	UPC	1 95174 07355 1
	Warranty	3 Year Limited / Up to 15,000 hours
	Country of Assembly	South Korea (ROK)

*Light Source lifespan will vary depending on usage. Usage lifespan warranty coverage limited to warranty period accompanying projector.

Dimensions

