

LG ProBeam BU70QGA Laser Projector

Powerful and Versatile Projector Solution



LG ProBeam projectors deliver high value, performance, and reliability

The LG ProBeam BU70QGA laser projector is a powerful projector solution combining a full-featured projector with webOS-Signage 6.0 versatility. The LG ProBeam BU70QGA is ideal for a wide range of applications and features 4K UHD resolution, 7000 lumens of brightness, built-in wireless and integrated camera for easier set up.

- · Sharp details with 4K UHD resolution
- Bright images with 7,000 lumens
- Versatile LG webOS-Signage 6.0 platform
- · Mercury-Free Laser for virtually maintenance-free operation
- Motorized Focus, Zoom, and Lens Shift Control

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	Resolution	4K UHD (3840 x 2160)*
PROJECTION SYSTEM	Brightness	7000 ANSI Lumens
	Aspect Ratio Support	16:9 / 21:9
	Throw Distance	Standard Throw
	Throw Ratio	1.53 - 2.45
	Light Source	Laser (Up to 20,000 hours)**
	Contrast Ratio	3,000,000:1
	Zoom	1.6x (motorized)
	Digital Image Adjustment	Advance Edge Adjustment & Warping (4, 9, 15, 25 pt), Image Rotation (H/V)
	Color and Gamma Adjustment	Yes
	Screen Size	40" to 300"
	Lens Shift	Horiz ± 28% Vert + 60%/-33% (motorized)
	HDR	Yes
	HDCP	HDCP2.2
	TruMotion	Yes
	Noise	31dB to 35dB
	Projection Method	Front/Rear/Ceiling Mount
	Projection System	DLP
INPUTS / OUTPUTS	Connection Terminals	HDMI 2.0 in (x3), HDMI out (x1) , DisplayPort (x1), USB Type-A 2.0 (x2) RJ45 (x2), HDBaseT, RS-232c (in/out) IR (in), Audio 3.5mm (in)
	USB Plug & Play	Movie, Photo
	Wireless	WiFi & Bluetooth, Miracast
AUDIO	Sound	10W (5W+5W)
	HDMI ARC Support	Yes
	SIMPLINK (HDMI-CEC)	Yes

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

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

POWER	Electrical	100V - 240V @ 50 to 60 Hz (PSU Built-in)
	Power Consumption	500W
	Standby Power Consumption	Less than 0.5W
DIMENSIONS / WEIGHT	Dimensions (W x D x H)	22.4 x 14.2 x 6.3 in 570 x 360 x 160 mm
	Weight	39.0 lb / 17.7 kg
FEATURES	Operation System	webOS-Signage 6.0
	Built-in Memory Storage	8 GB
	Auto Screen Adjustment	Yes (Built-In Camera)
	360 Degree Install	Yes
	Edge Blending	Yes
	Picture-in-Picture	Yes
	Picture-by-Picture	Yes
	LG One:Quick Share compatability	Yes
	360 Degree Install	Yes
	Crestron RoomView™	Yes
	IP Control	Yes
OTHER	UPC	1 95174 04815 3
	Warranty	3 Year Limited / Up to 15,000 hours
	Country of Assembly	South Korea (ROK)

Dimensions



