# LG ProBeam BF40QS Laser Projector

Flexible Installation and Excellent Performance

#### Key Features

- High-Definition WUXGA (1920x1200) Resolution
- 4,000 lumens brightness for bright rooms
- Mercury-Free Laser with up to 20,000-hour life
- Connectivity convenience with included wireless
- Precise installation with horizontal/vertical lens shift and 1.6x zoom
- Two 5-watt speakers

#### Excellent for:

- Education classrooms
- Office meeting rooms
- Hotel meeting rooms



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The LG ProBeam BF40QS projector is full-featured projector with a long-life laser light source performance. With 4,000 lumens of brightness, WUXGA resolution, 1.6x optical zoom and lens shift, this projector is easy to install and capable of delivering great images without needing to turn down the room lights.

# **Reliable Performance**

The LG ProBeam BF40QS projector delivers 4,000 lumens of brightness with a reliable laser light source that has a life of up to 20,000 hours.



# Brightness, Resolution and Smart Features

The LG ProBeam BF40QS delivers an incredible 2.3 million pixels of resolution (1920 x 1200), 4,000 ANSI lumens of brightness, wireless mirroring and Bluetooth pairing.

#### Ease of Installation

The LG ProBeam BF40QS has installation features typically only found in higher priced projectors. It has both horizontal and vertical lens shift that combined with a 1.6x zoom lens makes installation easy in a variety of locations.



# Important Projector Features

The LG ProBeam BF40QS has a wide range of connections including 2 HDMI 2.0 ports, two USB Type-A ports, RJ45, RS232, Wi-Fi and Bluetooth. It also has two 5W speakers.

# LG ProBeam BF40QS Laser Projector

PROJECTION SYSTEM	Resolution <sup>1,2</sup>	WUXGA (1920x1200)	INPUTS / OUTPUTS	Connection Terminals	HDMI 2.0 (x2), USB Type-A (x2), RJ45, RS-232, Audio Out (3.5mm)
	Aspect Ratio	16:10		USB Plug & Play	Movie, Music, Photo, Office file
	Brightness <sup>3</sup>	4,000 ANSI lumens	AUDIO	Sound	10W (5W+5W)
	Throw Distance	Standard Throw		Wireless	Wifi & Bluetooth
	Light Source	Laser (up to 20,000 hours)	POWER DIMENSIONS/ WEIGHT	Power Consumption	245W
	Contrast Ratio	3,000,000:1		Standby Power Consumption	Less than 0.5W
	Throw Ratio	1.30 – 2.08			14.6 x 11.4 x 6.1 in
	Zoom	1.6x		Dimensions (W x D x H)	370.8 x 289.6 x 154.9 mm
	Keystone	4-Corner Keystone		Weight	20.3 lb / 9.2 kg
	Screen Size	40" to 300"	FEATURES	User Interface Platform	webOS 4.5
	Lens Shift	H: 20%, V: 50%		Internet Browser	Yes
	HDR	HDR10	OTHER	Warranty	3 Year Limited/15,000 hours
	Noise	26dB to 29dB		Assembled In	South Korea (ROK)

 $^{1}$  The resolution is based on the number of discrete pixels projected on screen (4K : 8.3 million, Full HD : 2.1 million, HD : 0.9 millon)

<sup>2</sup> EDID value

 $^{\scriptscriptstyle 3}$  The Brightness (ANSI Lumen) is based on the perceived brightness of projected image



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