

# 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

> 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.



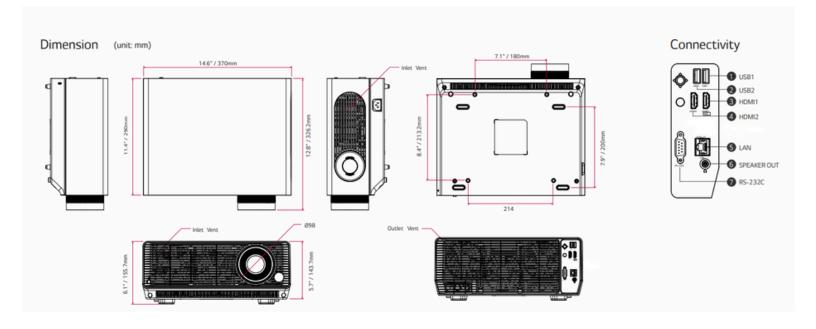
## **Important Projector Features**

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 1,2	WUXGA (1920x1200)
	Aspect Ratio	16:10
	Brightness3	4,000 ANSI lumens
	Throw Distance	Standard Throw
	Light Source	Laser (up to 20,000 hours)
	Contrast Ratio	3,000,000:1
	Throw Ratio	1.30 – 2.08
	Zoom	1.6x
	Keystone	4-Corner Keystone
	Screen Size	40" to 300"
	Lens Shift	H: 20%, V: 50%
	HDR	HDR10
	Noise	26dB to 29dB

INPUTS / OUTPUTS	Connection Terminals	HDMI 2.0 (x2), USB Type-A (x2), RJ45, RS-232, Audio Out (3.5mm)
	USB Plug & Play	Movie, Music, Photo, Office file
AUDIO	Sound	10W (5W+5W)
	Wireless	Wifi & Bluetooth
POWER	Power Consumption	245W
	Standby Power Consumption	Less than 0.5W
DIMENSIONS/ WEIGHT	Dimensions (W x D x H)	14.6 x 11.4 x 6.1 in 370.8 x 289.6 x 154.9 mm
	Weight	20.3 lb / 9.2 kg
FEATURES	User Interface Platform	webOS 4.5
	Internet Browser	Yes
OTHER	Warranty	3 Year Limited/15,000 hours
	Assembled In	South Korea (ROK)



 $<sup>^1</sup>$  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)  $^2$  EDID value  $^3$  The Brightness (ANSI Lumen) is based on the perceived brightness of projected image