# Epson EB-G6800



**DATASHEET** 



















The Epson EB-G6800 professional installation projector is ideal for rental markets and digital signage. Important presentations are delivered with rich, vivid colours - even in daylight. This is thanks to Epson's 3LCD technology, delivering an equally high White and Colour Light Output of 7,000 lumens, and an XGA resolution.

The Epson EB-G6800 boasts superb picture quality, ensuring the best possible delivery of presentations. The Colour Uniformity function compensates for unequal colour distribution by adjusting the intensity of RGB on individual areas of the screen.

New and innovative presenting features include 'curved surface' and 'corner wall' correction for image projection onto uneven surface areas without distortion. The projector can also be rotated vertically by 360 degrees allowing image movement around the room.

Set-up and installation is simple and straightforward. User-friendly features include pixel alignment for setting up a clear and correctly aligned picture. Edgeblending enables the projection of a large, widescreen image from a number of projectors working together seamlessly. In addition, a powerful zoom lens, as well as manual vertical keystone correction and centred lens, make it easy to set-up in various positions without blurring or distortion.

With the HDMI input, you have the flexibility to connect high definition devices, ensuring this projector is compatible with more input sources. You can also connect up to five different devices through a 100m cable with the HD-BaseT input.

For simpler integration with existing equipment, this model is also compatible with the Epson EB-G5 series lenses<sup>1</sup>.

## **KEY FEATURES**

- 7,000lm White and Colour Light Output
- XGA screen resolution
- 3LCD technology for richer colours
- Project onto curves or into corners
- 360° vertical rotation of projection





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.79 inch with C2 Fine

IMAGE

Color Light Output 7,000 lumen - 4,900 lumen (economy) White Light Output 7,000 lumen - 4,900 lumen (economy)

XGA, 1024 x 768, 4:3 Resolution

Contrast Ratio 5.000:1

Lamp 380 W, 2,000 h durability, 4,000 h durability (economy mode)

Manual vertical: ± 30 °, Manual horizontal ± 30 ° **Keystone Correction** 

OPTICAL

Projection Ratio 1.29 - 2.35:1 Zoom Manual, Factor: 1, 1.8 **Projection Size** 50 inches - 300 inches Projection Distance Wide 1.3 m - 8 m (50 inch screen) 2.4 m - 14.5 m (50 inch screen) Projection Distance Tele

Projection Lens F Number 1.65 - 2.55 Focal Distance 21.28 mm - 37.94 mm

Focus Manual

CONNECTIVITY

Interfaces RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA in, HDMI in, Display Port,

Composite in, BNC in, S-Video in, RGB out, HDBaseT, Stereo mini jack audio out, Stereo mini

jack audio in (4x), Cinch audio in

ADVANCED FEATURES

Security Kensington lock, Security bar

**Features** Instant on/off, Network administration, Quick Corner Video Color Modes Photo, Presentation, Sports, sRGB, Theatre, DICOM SIM

GENERAL

**Energy Use** 542 W, 405 W (economy), 0.41 W (standby) **Product dimensions** 4,055 x 505 x 171 (Width x Depth x Height)

Product weight

Noise Level Normal: 39 dB (A) - Economy: 31 dB (A)

Included Software EasyMP Monitor

OTHER

36 months Carry in or 15,000 h, Lamp: 36 months or 3,000 h Warranty

#### LOGISTICS INFORMATION

SKU	V11H532041
Barcode	8715946526645

#### Epson EB-G6800

### WHAT'S IN THE BOX

- Cable cover
- Cable hook
- Computer cable
- Power cable
- Remote control incl. batteries
- User manual (CD)

#### **OPTIONAL ACCESSORIES**

• Ceiling Mount - ELPMB22 - White V12H003B22



For more information please contact:

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1. Except ELPLS05 lens

