

Epson EB-W16

DATASHEET / BROCHURE



Epson's easy-to-set-up passive 3D projector system delivers bright, high definition 3D content and supports all current 3D signal formats.

The Epson EB-W16 is Epson's first passive 3D projector system that uses two 3,000-lumen projectors stacked together. Designed for large audiences, this affordable and easy-to-use 3D projector system delivers bright, sharp projections, and an equally high White and Colour Light Output. In addition, Epson's 3LCD technology offers faithful colour reproduction to provide superb-quality 3D images.

The Epson EB-W16 is an affordable 3D projector system for large audiences. Supplied in a specially designed mount, with polarising plates attached to each lens, two units are linked via USB cable to simultaneously project onto a silver screen, sold separately¹. This helps create bright, high-quality 3D projections every time.

The Epson EB-W16 is the only passive 3D projector system to support all four different 3D signal formats – side-by-side, top-and-bottom, frame packing and frame sequential – ensuring that all types of content can be projected.

This projector system comes with one pair of polarised 3D glasses for bright three dimensional content. Thanks to their low production costs, these glasses offer an affordable 3D experience with low Total Cost of Ownership and are ideal for large audiences.

This 3D projector system is quick and simple to set up. Positioning the units on top of each other in the specially designed mount, users can easily align both images using the automatic projector alignment setting.

KEY FEATURES

- **Twin stacked**
Two 3,000lm projectors
- **Bright 3D content**
Passive 3D is ideal for large audiences
- **Display 3D content**
Supports all 3D signal formats
- **Affordable**
Polarised 3D glasses
- **Easy to set up**
Specially designed mount



EPSON®

PRODUCT SPECIFICATIONS

IMAGE

Colour Reproduction	Upto 1.07 billion colours
Color Light Output	3,000 Lumen- 2,400 Lumen (economy)
White Light Output	3,000 Lumen - 2,400 Lumen (economy)
Resolution	WXGA 2
Contrast Ratio	5,000 : 1
Lamp	ETORL, 200 W, 4,000 h durability, 5,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 10^\circ$, Auto horizontal $\pm 10^\circ$

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with MLA (D8)

OPTICAL

Throw Ratio	1.42 - 1.56:1
Zoom	Manual
Screen Size	80 inches - 120 inches
Projection Distance Wide	2.5 m - 2.7 m (80 inch screen)
Projection Distance Tele	3.7 m - 3.8 m (120 inch screen)
Projection Lens F Number	1.58 - 1.72
Projection Lens Focal Length	16.9 mm - 20.28 mm
Projection Lens Focus	Manual
Offset	10 : 1

CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	Cinch audio out, Jack plug out, S-Video in, Composite in, HDMI in, VGA out, VGA in (2x), USB 2.0-A, USB 2.0, RS-232C

ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Password lock, Security cable hole
3D	Passive

OTHER

Warranty	36 months On-site service, Lamp: 12 months or 1,000 h Optional warranty extension available
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LOGISTICS INFORMATION

SKU	V11H494040
EAN code	8715946525198
Country of Origin	China
Layer	5 Units

Epson EB-W16

WHAT'S IN THE BOX

- Main unit
- User manual (CD)
- Power cable
- USB cable
- Remote control incl. batteries
- 1 x Passive 3D Glasses

OPTIONAL ACCESSORIES

- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Control and Connection Box - ELPCB01
V12H443040
- 3D Glasses (Passive for Adult, x5) - ELPGS02A
V12H541A10
- 3D Glasses (Passive for Child, x5) - ELPGS02B
V12H541B10
- Lamp - ELPLP67
V13H010L67
- Air Filter - ELPAF42
V13H134A42
- Screen (80" Multi-Aspect) - ELPSC26
V12H002S26



* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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1. Currently not available from Epson

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