

# EB-W49

## DATASHEET / BROCHURE



With detailed WXGA resolution and the versatility to be positioned just about anywhere, this durable projector will provide years of service.

The compact, stylish design of the EB-W49 makes it the ideal choice for sharp, legible presentations and vivid video content, especially in roles where portability is key. Long lamp life and trusted Epson durability offer peace of mind and minimal maintenance.

### Bright, vivid content on a large scalable screen

Enjoy large scale presentations with crisp, clear text, as well as compelling imagery and video content on screen sizes up to 320 inches. 3,800-lumen performance combines with a high contrast ratio of 16,000:1 to offer outstanding visual performance, even in well-lit rooms.

### Years of uninterrupted meetings

With a lamp life of up to 17,000 hours in Eco mode.

### Network and wireless (optional)

Network capability (via RJ45) and optional wireless connectivity mean the EB-W49 can be added to a company network or upgraded for wireless device access at a later stage (optional accessory required).

### Installation and placement flexibility

Automatic vertical and manual horizontal keystone correction provide greater flexibility as to where the projector can be placed in the room for distortion-free images and the wide optical zoom adds to the flexibility.

### High-quality sound

This projector has a built-in 5W speaker to allow audio content to be heard clearly, without the need for additional external speakers.

## KEY FEATURES

- **HD-Ready bright images**  
3LCD technology and equally high White and Colour Light Output
- **Contrast ratio of 16,000:1**  
Deep, rich blacks and dense shadow areas
- **Wide connectivity options**  
Network-enabled and wireless capable
- **Low total cost of ownership**  
Lamp life up to 17,000 hours in Eco mode
- **Versatile and flexible control**  
Project from different sources with HDMI input and mobile connectivity



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**WORLD LEADER**  
**IN PROJECTORS**

Source: Futuresource Consulting Ltd.

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## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with C2 Fine

### IMAGE

Color Light Output	3,800 Lumen- 2,600 Lumen (economy)
White Light Output	3,800 Lumen In accordance with ISO 21118:2013
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	16,000 : 1
Lamp	UHE, 210 W, 8,000 h durability, 17,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Throw Ratio	1.30 - 1.56:1
Zoom	Manual, Factor: 1 - 1.2
Screen Size	33 inches - 320 inches
Projection Lens F Number	1.49 - 1.72
Projection Lens Focal Length	16.9 mm - 20.28 mm
Offset	10 : 1

### CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN a/n (5GHz) (optional), VGA in (2x), VGA out, HDMI in (2x), Composite in, Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure

### ADVANCED FEATURES

Security	Kensington lock, Security cable hole, Wireless LAN unit lock
Other features	AV Mute Slide, Automatic keystone correction, Built-in speaker, Digital zoom, Direct Power on/off, Document Camera Compatible, Easy OSD pre-setting, Horizontal and vertical keystone correction, Network projection, OSD copy function, PC Free, Quick Corner, Split-Screen-Function, iProjecton set-up by QR code
Video Color Modes	Blackboard, Dynamic, Presentation, sRGB, Theatre

### GENERAL

Power consumption	327 Watt, 225 Watt (economy)
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### OTHER

Warranty	3 years onsite, Lamp: 1 year or 1,000 hours whichever is earlier
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SKU Part Code	V11H983056
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## EB-W49

### WHAT'S IN THE BOX

- Remote control incl. batteries
- Power cable
- Computer cable
- Quick Setup Guide
- Warranty card

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

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