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 Ecomode
- Versatile and flexible control
 Project from different sources with HDMI input and mobile connectivity





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) In accordance with IDMS15.4

White Light Output 3,800 Lumen In accordance with ISO 21118:2020

Resolution WXGA 2
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 °, Manual horizontal \pm 30 °

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 2 in 1: Image/ Sound

Interfaces USB 2.0-A, USB 2.0, 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, Jack plug out, Jack plug in

(2x), Cinch audio out

Epson iProjection App

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), 0.3 Watt (standby), On mode power consumption as defined in

JBMS-84 286 Watt

OTHER

Warranty 36 months Carry in, Lamp: 36 months or 1,000 h

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H983040
EAN code	8715946680767
Country of Origin	Philippines

EB-W49

WHAT'S IN THE BOX

- Remote control incl. batteries
- Power cable
- Quick Setup Guide
- Warranty card
- HDMI Cable 1.8m

OPTIONAL ACCESSORIES

- Soft Carry Case ELPKS70 V12H001K70
- Lamp ELPLP97 EB9XX/W49/X/E20/U50/EBx05/x41/x42/EH-TW6
 V13H010L97
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13
 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- Active Speakers (2 x 15W) ELPSP02 V12H467040
- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Air Filter ELPAF32V13H134A32

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

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