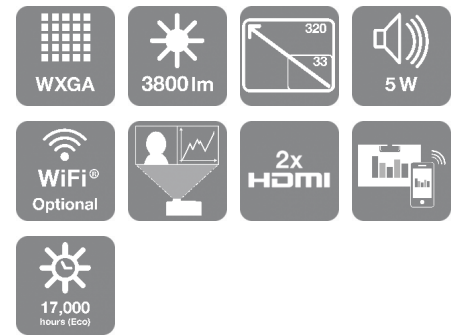


EB-W49

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
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

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
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	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	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, CEC compatible, 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, iProjector set-up by QR code
Video Color Modes	Blackboard, Dynamic, Presentation, sRGB, Theatre

GENERAL

Power consumption	286 Watt (Normal On-Mode), 180 Watt (Eco On-Mode), 327 Watt (Normal Peak-mode), 225 Watt (Eco Peak-Mode), 0.3 Watt (Energy saving standby)
Product dimensions	302 x 249 x 87 mm (Width x Depth x Height)
Product weight	2.7 kg
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Included Software	EasyMP Network Projection, Epson Projector Management

OTHER

Warranty	36 months Carry in, Lamp: 36 months or 1,000 h Optional warranty extension available
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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/EB-x05/x41/x42/EH-TW6
V13H010L97
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Adapter - ELPAP11 Wireless LAN (5GHz)
V12H005A01
- Active Speakers (2 x 15W) - ELPSP02
V12H467040DA
- Air Filter - ELPAF32
V13H134A32
- Safety Wire - ELPWR01
V12H003W01
- Ceiling Mount (White) - ELPMB23
V12H003B23

Wireless Presentation Systems

- Epson ELPWP20 - Wireless Presentation System
V12HA42040

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

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Last extracted: 2022-08-04

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