

# Epson EB-X49

DATASHEET / BROCHURE



## EB-X49

**Best for versatile business environments. Portable XGA projector with 3,600 lumens, network capability and 12,000-hour lamp life.**

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 300 inches. 3,600-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 12,000 hours in Eco mode. 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. Network and wireless (optional). Network capability (via RJ45) and optional wireless connectivity mean the EB-X49 can be added to a company network or upgraded for wireless device access at a later stage. 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

- **High-quality bright images**  
3LCD technology and equally high White and Colour Light Output
- **Portable**  
Small and light enough to be carried and used across several rooms
- **Wide connectivity options**  
Network-enabled and wireless capable
- **Low total cost of ownership**  
Lamp life up to 12,000 hours in Eco mode
- **Versatile and flexible control**  
Project from many sources with HDMI and optional wireless connectivity

**EPSON®**

## PRODUCT SPECIFICATIONS

Epson EB-X49

### TECHNOLOGY

Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	0.55 inches with C2 Fine

### IMAGE

Color Light Output	3600 Lumens - 2400 Lumens (economy)
Resolution	XGA
Light Source	Lamp
Keystone Correction	Manual vertical: 30, Manual horizontal: 30
Colour Video Processing	10 Bits Color
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Throw Ratio	1.48 - 1.77:1
Lens	Optical
Screen Size	30 in - 300 in
Projection Lens F Number	1.72
Projection Lens Focal Length	20.28 mm
Offset	8 : 1

### CONNECTIVITY

Interfaces	Ethernet interface (100 Base-TX / 10 Base-T) (1 x), VGA in (2 x), Composite in (1 x), HDMI in (1 x), Wireless LAN IEEE 802.11a/b/g/n/ac (Optional), USB 2.0 (1 x), USB 2.0-A (1 x), Cinch audio out (1 x), Jack plug out (1 x), RS-232C (1 x), VGA out (1 x), Jack plug in (2 x)
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	PJLink

### 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, iProjection set-up by NFC, iProjection App, CEC compatible
Video Colour Modes	Blackboard, Dynamic, Presentation, Theatre, sRGB
Projector Control	AMX, Control4, Crestron, Extron

## PRODUCT SPECIFICATIONS

### GENERAL

Power consumption	286 W, 327 W (economy), 180 W (standby)
Product dimensions	302 mm x 249 mm x 87 mm (Width x Depth x Height)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Included Software	EasyMP Multi PC Projection, Epson Projector Management
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Wireless transmitter - ELPWT01
Loudspeaker	5 W
Positioning	Ceiling Mounted, Desktop
Colour	White

### OTHER

## Epson EB-X49

### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Main unit
- HDMI Cable
- Quick Start Guide
- User Manual (CD-ROM)
- Warranty document

### OPTIONAL ACCESSORIES

- Air Filter - ELPAF32 - EB-SXW11/12/14  
V13H134A32
- Ceiling Mount - ELPMB23 - White  
V12H003B23
- Ceiling pipe - ELFPF13 - 668-918mm  
V12H003P13
- Ceiling pipe - ELFPF14 - 918-1168mm  
V12H003P14
- External Speaker - ELPSP02  
V12H467040
- External Speaker - ELPSP02 - [240v]  
V12H467040DA
- Lamp – ELPLP97 – EB9XX/W49/X/E20/U50/  
EB-x05/x41/x42/EH-TW6  
V13H010L97
- Safety Wire - ELPWR01  
V12H003W01
- Soft Carry Case - ELPKS70  
V12H001K70
- Wireless LAN Adapter - ELPAP11 (2.4GHz &  
5GHz)  
V12H005A01