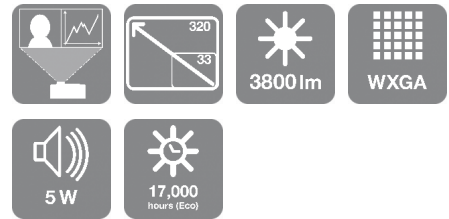


# EB-W49

## 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.

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## 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

## PRODUCT SPECIFICATIONS

|                              |                                                                                                                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TECHNOLOGY</b>            |                                                                                                                                                                                                                                                                                                                                     |
| Projection System            | 3LCD Technology, RGB liquid crystal shutter                                                                                                                                                                                                                                                                                         |
| LCD Panel                    | 0.59 inch with C2 Fine                                                                                                                                                                                                                                                                                                              |
| <b>IMAGE</b>                 |                                                                                                                                                                                                                                                                                                                                     |
| 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: ±30 °, Manual horizontal ±30 °                                                                                                                                                                                                                                                                                       |
| Colour Reproduction          | Upto 1.07 billion colours                                                                                                                                                                                                                                                                                                           |
| <b>OPTICAL</b>               |                                                                                                                                                                                                                                                                                                                                     |
| 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                                                                                                                                                                                                                                                                                                                              |
| <b>CONNECTIVITY</b>          |                                                                                                                                                                                                                                                                                                                                     |
| 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), VGA in (2x), VGA out, HDMI in (2x), Composite in, Jack plug out, Jack plug in (2x), Cinch audio out, Wireless LAN IEEE 802.11a/b/g/n/ac (optional)                                                                                                       |
| Epson iProjection App        | Ad-Hoc / Infrastructure                                                                                                                                                                                                                                                                                                             |
| <b>ADVANCED FEATURES</b>     |                                                                                                                                                                                                                                                                                                                                     |
| 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, iProjecton set-up by QR code |
| Video Color Modes            | Blackboard, Dynamic, Presentation, sRGB, Theatre                                                                                                                                                                                                                                                                                    |
| <b>GENERAL</b>               |                                                                                                                                                                                                                                                                                                                                     |
| 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)                                                                                                                                                                                          |
| <b>OTHER</b>                 |                                                                                                                                                                                                                                                                                                                                     |
| Warranty                     | 36 months Carry in, Lamp: 36 months or 1,000 h<br>Optional warranty extension available                                                                                                                                                                                                                                             |

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11H983040    |
| EAN code          | 8715946680767 |
| Country of Origin | Philippines   |

\* 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](http://www.epson-europe.com)  
Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04  
(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742  
Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00  
Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621  
Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min)  
Switzerland 022 592 7923  
Turkey (0212) 3360303 United Kingdom 0871 222 6702

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## EB-W49

### WHAT'S IN THE BOX

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

### 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
- Wireless LAN Adapter - ELPAP11 (2.4GHz & 5GHz)  
V12H005A01
- Active Speakers (2 x 15W) - ELPSP02  
V12H467040
- Active Speakers (2 x 15W) - ELPSP02  
V12H467040DA
- Air Filter - ELPAF32  
V13H134A32
- Safety Wire - ELPWR01  
V12H003W01

### Wireless Presentation Systems

- Epson ELPWP20 - Wireless Presentation System  
V12HA42040

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