

EB-1970W

DATASHEET



WXGA resolution, a high brightness of 5,000 lumens and content-sharing functions, including Wi-Fi connectivity, make the EB-1970W ideal for the business environment. Epson's 3LCD technology provides high White and Colour Light Output for bright images and more vivid colours.

High quality

Professional environments are treated to presentations in more detail than ever before thanks to the EB-1970W's WXGA resolution, which fits the resolution and aspect ratio of most laptops. That detail shines through thanks to 5,000 lumens brightness.

More vivid colours

Epson's own 3LCD technology ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than leading competitive projectors¹.

Easy to set up

Focus help, keystone correction and screen fit modes are included to ensure that set-up is simple, while flexible connectivity options include two HDMI ports, Wi-Fi and wired LAN.

Share content

Content, such as a multi-source video conference and presentations, can be displayed in split-screen, while Multi-PC Projection software supports up to 50 PCs for collaboration in large meetings.

Built-in speakers

Epson recognises that video is being used more often within presentations, so as well as a high-resolution image, this business projector also includes built-in 16W speakers.

KEY FEATURES

- **Ultra-bright images**
5,000 lumens White and Colour Light Output
- **Picture quality**
3LCD technology for vivid colours
- **High connectivity**
Benefit from HDMI inputs , Wi-Fi wired LAN
- **Focus help**
Easy-to-use focus pattern
- **Split-screen**
See content, like presentations and video conferences, simultaneously



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PRODUCT SPECIFICATIONS

| | |
|--------------------------|---|
| TECHNOLOGY | |
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel | 0.76 inch |
| IMAGE | |
| Color Light Output | 5,000 lumen-3,500 lumen (economy) In accordance with ISO 21118:2012 |
| White Light Output | 5,000 lumen - 3,500 lumen (economy) In accordance with ISO 21118:2012 |
| Resolution | WXGA, 1280 x 800, 16:10 |
| Contrast Ratio | 10,000 : 1 |
| Lamp | 280 W, 200 W (economy mode), 3,000 h durability, 4,000 h durability (economy mode) |
| Keystone Correction | Auto vertical: $\pm 30^\circ$, Auto horizontal $\pm 30^\circ$ |
| Aspect Ratio | 16:10 |
| OPTICAL | |
| Projection Ratio | 1.38 - 2.28:1 |
| Zoom | Manual, Factor: 1 - 1.6 |
| Projection Size | 30 inches - 300 inches |
| Projection Distance Wide | 0.9 m - 9 m |
| Projection Distance Tele | 1.5 m - 14.8 m |
| Focal Distance | 23 mm - 38.4 mm |
| Focus | Manual |
| Offset | 10 : 1 |
| CONNECTIVITY | |
| Interfaces | USB 1.1 Type A, RS-232C, Wireless LAN IEEE 802.11b/g/n, VGA in (2x), VGA out, HDMI in (2x), Composite in, Component in, MHL, Stereo mini jack audio out, Stereo mini jack audio in (2x) |
| ADVANCED FEATURES | |
| Security | Kensington lock, Security cable hole, Wireless LAN unit lock |
| Features | Automatic keystone correction, Built-in speaker, Screen Fit, PC Free, Quick Corner, Split-Screen-Function |
| Video Color Modes | Blackboard, Dynamic, Photo, Presentation, sRGB, Theatre, Whiteboard, DICOM SIM |
| GENERAL | |
| Energy Use | 411 W, 316 W (economy), 3.5 W (standby) |
| Product dimensions | 377 x 292 x 125 mm (Width x Depth x Height) |
| Product weight | 4.5 kg |
| Noise Level | Normal: 39 dB (A) - Economy: 32 dB (A) |
| Included Software | EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection |
| Loudspeaker | 16 W |
| OTHER | |
| Warranty | 36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h |

LOGISTICS INFORMATION

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|--------------------------|----------------------------|
| SKU | V11H622041 |
| Barcode | 8715946538648 |
| Dimensions Single Carton | 360 x 539 x 207 mm |
| Carton Weight | 6.39 Kg |
| Country of Origin | Multiple country of origin |

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EB-1970W

WHAT'S IN THE BOX

- CD Manual
- Computer cable
- Power cable
- Remote control incl. batteries
- User manual

OPTIONAL ACCESSORIES

- Air Filter - ELPAF41 - New EB-19 Series V13H134A41
- Lamp - ELPLP77 - EB-4xxx/197x/198x V13H010L77
- Soft Carry Case - ELPKS68 - EB-197*W/EB-198*WU V12H001K68
- Quick Wireless Connect USB key - ELPAP09 V12H005M09
- Ceiling Mount - ELPMB23 - White V12H003B23
- Ceiling pipe - ELPPF13 - 668-918mm V12H003P13
- Ceiling pipe - ELPPF14 - 918-1168mm V12H003P14
- Control and Connection Box - ELPCB02 [240v] V12H614040DA

1. - Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO

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