# **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 projectors<sup>1</sup>.

### 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





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0,76 inch

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 Batio 10.000 : 1

Lamp 280 W, 200 W (economy mode), 3.000 h durability, 4.000 h durability (economy mode)

**Keystone Correction** Auto vertical: ± 30 °, Auto horizontal ± 30 °

Aspect Ratio

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

10:1

CONNECTIVITY

Offset

USB 1.1 Type A, RS-232C, Wireless LAN IEEE 802.11b/g/n, VGA in (2x), VGA out, HDMI in (2x), Interfaces

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

Automatic keystone correction, Built-in speaker, Screen Fit, PC Free, Quick Corner, Split-Features

Video Color Modes Blackboard, Dynamic, Photo, Presentation, sRGB, Theatre, Whiteboard, DICOM SIM

GENERAL

Product dimensions 377 x 292 x 125 mm (Width x Depth x Height)

Product weight

Noise Level Normal: 39 dB (A) - Economy: 32 dB (A)

Included Software EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection

16 W Loudspeaker

Supply Voltage AC 100 V - 240 V,50 Hz - 60 Hz

OTHER

Warranty 36 months Carry in or 8.000 h, Lamp: 12 months or 1.000 h

# LOGISTICS INFORMATION

SKU	V11H622040
Barcode	8715946538631
Dimensions Single Carton	360 x 539 x 207 mm
Carton Weight	6,39 Kg
Country of Origin	Multiple country of origin

#### **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 FLPLP77 FB-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 ELPFP13 668-918mm V12H003P13
- Ceiling pipe ELPFP14 918-1168mm V12H003P14
- Control and Connection Box ELPCB02 V12H614040

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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