# **EB-1985WU**

#### DATASHEET













Boasting a high brightness of 4,800 lumens and WUXGA resolution, the EB-1985WU is a well-connected business projector. Epson's 3LCD technology provides high White and Colour Light Output for bright images and more vivid colours, while Miracast and WiDi allow wireless screen-mirroring and streaming from a tablet or smartphone.

# High quality

Professional environments are treated to presentations in more detail than ever before thanks to the EB-1985WU's WUXGA resolution, which fits the resolution and aspect ratio of most laptops. That detail shines through, even in daylight, thanks to 4,800 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

With Miracast and WiDi, the EB-1985WU can easily stream content from, and mirror the screen of, a range of smart devices, and is compatible with Epson's iProjection app<sup>2</sup>. 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
   4,800 lumens White and Colour Light Output
- Picture quality
  3LCD technology for vivid colours
- High connectivity
   Benefit from Miracast, Wi-Fi connectivity and HDMI inputs
- 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

IMAGE

Color Light Output 4,800 lumen-3,400 lumen (economy) In accordance with ISO 21118:2012
White Light Output 4,800 lumen - 3,400 lumen (economy) In accordance with ISO 21118:2012

Resolution WUXGA, 1920 x 1200, 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: ± 30 °, Auto horizontal ± 30 °

Aspect Ratio 16:10

OPTICAL

 Projection Ratio
 1.38 - 2.28:1

 Zoom
 Manual, Factor: 1 - 1.6

 Projection Size
 50 inches - 300 inches

 Projection Distance Wide
 1.5 m - 9 m

 Projection Distance Tele
 2.4 m - 14.8 m

 Projection Lens F Number
 1.5 - 2

 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

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 Carry in or 8,000 h, Lamp: 12 months or 1,000 h

## **LOGISTICS INFORMATION**

SKU	V11H619041
Barcode	8715946538693
Dimensions Single Carton	360 x 539 x 207 mm
Carton Weight	6.5 Kg
Country of Origin	Multiple country of origin

#### **EB-1985WU**

#### WHAT'S IN THE BOX

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

### OPTIONAL ACCESSORIES

- Lamp ELPLP77 EB-4xxx/197x/198x V13H010L77
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Air Filter ELPAF41 New EB-19 Series V13H134A41
- Soft Carry Case ELPKS68 EB-197\*W/EB-198\*WU V12H001K68
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm
   V12H003P13
- Ceiling pipe ELPFP14 918-1168mm V12H003P14
- Control and Connection Box ELPCB02 [240v] V12H614040DA

For more information please contact:

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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 2 - iProjection App available on Android and iOS devices

