# **EB-1785W**

#### **DATASHEET**



















HD-ready, intelligent ultra-mobile WXGA projector for on-the-go business users, combining superb image quality, easy set-up and true portability.

This ultra-mobile projector offers an ultra-slim lightweight design, exceptional image quality and advanced functionality, making it perfect for people who are constantly on the move and frequently make presentations at customer sites. With traditional wired and built-in wireless connectivity, screen mirroring, timesaving set-up plus a range of advanced features, it's ideal for polished presentations.

## Exceptional image quality

Enjoy superb image quality, impressive natural colours with an equally high white and colour light output of 3,200 lumens thanks to Epson's 3LCD technology. True Colours technology delivers a faithful reproduction of colours as they are meant to be and, with a 10,000:1 contrast ratio, projected images are crisp and clear.

### Easy set-up

Automatic vertical and horizontal keystone correction and Screen Fit makes it easy to set up the projector almost anywhere. The short throw ratio projects a large image from a shorter distance so that all meeting participants can be seated behind the projector as the front exhaust directs heat away from them. Auto Power On turns the projector on when it detects signal input, and NFC makes it easy to connect to mobile devices using the built-in Wi-Fi connectivity.

#### **KEY FEATURES**

- Exceptional image quality
   Equally high white and colour light output of 3,200 lumens
- Gesture Presenter
   Advance through a presentation directly with your hands
- Horizontal and Vertical Keystone correction
   Slides and images can be aligned and distortion corrected
- Wireless connectivity & screen mirroring
   NFC makes it easy to connect or the projector wirelessly
- Lightweight & ultra-slim form factor
   Fits in the same bag as a laptop computer







#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.59 inch with C2 Fine

IMAGE

Colour Light Output 3,200 lumen- 1,900 lumen (economy) 3,200 lumen - 1,900 lumen (economy) White Light Output

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio

214 W, 4,000 h durability, 7,000 h durability (economy mode) Lamp

Keystone Correction Auto vertical: ± 30 °, Auto horizontal ± 20 °

0.8 m - 8.2 m

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Projection Ratio 1.04 - 1.26:1 Zoom Manual, Factor: 1 - 1.2 Image Size 30 inches - 300 inches Projection Distance Wide 0.7 m - 6.8 m Projection Distance Tele

Projection Distance Wide/Tele 1.35 m - 1.62 m (60 inch screen)

Projection Lens F Number 1.58 - 1.7

Focal Distance 13.52 mm - 16.22 mm

Offset 10:1

CONNECTIVITY

**USB Display Function** 3 in 1: Image / Mouse / Sound

Interfaces USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in, Composite in, Stereo mini jack audio in,

Miracast, MHL, Near Field Communication (NFC), Wireless LAN IEEE 802.11b/g/n

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Kensington lock, Wireless LAN security, Password protection Security

AV Mute Slide, Built-in speaker, Document Camera Compatible, Gesture Presenter, JPEG Features

Viewer, MHL audio/video interface, PC Free, Quick Corner, Screen Mirroring, Split-Screen-

Function, iProjection set-up by NFC, iProjection set-up by QR code Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM

Video Colour Modes

GENERAL

**Energy Use** 295 W, 208 W (economy), 0.34 W (standby) Product dimensions 292 x 213 x 44 mm (Width x Depth x Height)

Product weight 1.8 ka

Noise Level Normal: 39 dB (A) - Economy: 30 dB (A)

EasyMP Multi PC Projection Included Software

Loudspeaker 1 W White / Black Colour

OTHER

36 months On site service, Lamp: 12 months or 1,000 h Warranty

Optional warranty extension available

EB-1785W

#### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Carrying Case
- VGA cable
- Software (CD)



#### **OPTIONAL ACCESSORIES**

• Setting Plate - ELPPT01 V12H003D01

- Air Filter ELPAF53 EB-178x/179x series V13H134A53
- Ceiling Mount (White) ELPMB23 V12H003B23

#### **LOGISTICS INFORMATION**

Country of Origin	Philippines	
	V11H793041	
SKU	V11H793040	





\* 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 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 210-8099499 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 Poland 0-0-800 4911299 (0,16 zl/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min)

Turkey (0212) 3360303 United Kingdom 0871 222 6702



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