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

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 10,000 : 1

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

Keystone Correction Auto vertical: \pm 30 °, Auto horizontal \pm 20 °

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
 0.8 m - 8.2 m

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

Focus Manual 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

Security Kensington lock, Wireless LAN security, Password protection

3D No

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

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

Video Colour Modes Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM

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 kg

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

Included Software EasyMP Multi PC Projection

Loudspeaker 1 W
Colour White / Black

OTHER

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

Optional warranty extension available

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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

SKU	V11H793040 V11H793041
Country of Origin	Philippines





* Warranty offers are not available for all countries. Please contact your local Epson representative.

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