# **EB-1781W**

#### DATASHEET

















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

Constantly on the move and frequently make presentations at customer sites? This ultra-mobile projector offers a winning combination of ultra-slim lightweight design, exceptional image quality and advanced functionality. With traditional wired and built-in wireless connectivity, time-saving set-up plus a range of advanced features, it's the ideal tool 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.

#### Smarter presentations

Gesture Presenter allows users to advance through a presentation directly with their hands. Users can view two data sources side by side with split screen, and MHL can show high-quality video and audio content from mobile devices while charging them at the same time.

# **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
   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 3.000 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, 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 24 months Carry in, Lamp: 12 months or 1.000 h (whichever comes first)

#### **EB-1781W**

## WHAT'S IN THE BOX

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

