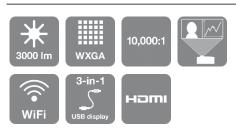
# **EB-1780W**

# DATASHEET





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

Staff that are constantly on the move and frequently make presentations at customer sites can benefit from this ultra-mobile projector, offering 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 ideal for polished presentations.

## Exceptional image quality

Enjoy superb image quality, impressive natural colours with an equally high white and colour light output of 3,000 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 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. Thanks to its Auto Power On feature, the projector turns on when it detects signal input.

#### Smarter presentations

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 3,000 lumens
- Horizontal and Vertical Keystone correction
  Slides and images can be aligned and
- Slides and images can be aligned and distortion corrected
- Lightweight & ultra-slim form factor Fits in the same bag as a laptop computer
- Free iProjection app Present wirelessly from a smartphone or tablet
- Split screen capability Display images from two different sources simultaneously





# PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with C2 Fine
IMAGE	
Colour Light Output	3,000 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	206 W, 4,000 h durability, 7,000 h durability (economy mode)
Keystone Correction	Auto vertical: ± 30 °, Manual horizontal ± 30 °
Colour Reproduction	Upto 1.07 billion colours
High Definition	HD ready
Aspect Ratio	16:10
Light source	Lamp
Colour Processing	10 Bits
2D Vertical Refresh Rate	100 Hz - 120 Hz
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
	e 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
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,
Encon iDuciantian Ann	MHL, 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, JPEG Viewer, MHL
	audio/video interface, PC Free, Quick Corner, Split-Screen-Function, iProjection set-up by QR
	code
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM
GENERAL	
Energy Use	277 W, 200 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
	White / Black
Colour	
Colour Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
	AC 100 V - 240 V, 50 Hz - 60 Hz 36 months On-site service, Lamp: 12 months or 1,000 h

#### EB-1780W

## WHAT'S IN THE BOX

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



#### **OPTIONAL ACCESSORIES**

- Setting Plate ELPPT01 V12H003D01
- Lamp ELPLP94 EB-178x/179x series V13H010L94
- Air Filter ELPAF53 EB-178x/179x series V13H134A53
- Ceiling Mount (White) ELPMB23 V12H003B23

#### LOGISTICS INFORMATION

SKU	V11H795041
EAN code	8715946629926
Country of Origin	Philippines

EB-1780W



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