# **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, 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 3,200 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 Vide/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	24 months Carry in, Lamp: 12 months or 1.000 h	

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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
EAN code	8715946629179
Country of Origin	Philippines

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