

Epson EB-1840W

DATASHEET



The Epson EB-1840W offers high brightness and helpful features at an affordable price point. Powered by 3LCD technology, it delivers a vibrant, high-quality WXGA picture, thanks to an equally high White and Colour Light Output of 3,700 lumens and a contrast ratio of 2,500:1.

High brightness: Powered by 3LCD technology, the projector delivers a vibrant, high-quality WXGA picture, thanks to an equally high White and Colour Light Output of 3,700 lumens and a contrast ratio of 2,500:1

Easy to use: Setting up the EB-1840W is easy. The projector automatically searches for the picture source, so you don't need to do anything after plugging in your laptop. Aligning the picture takes just seconds as vertical keystone correction is automatic and horizontal keystone can be adjusted using a dedicated button.

Helpful features: Sound is provided by a built-in speaker delivering up to 5W, while the clever 3-in-1 USB display feature means just one cable is all that's needed for audio, visual and mouse control.

Outstanding versatility: The EB-1840W has a direct connection for Epson's ELP-DC06 USB document camera to give a close-up view of documents or 3D objects.

Great flexibility: Light and compact, the EB-1880 is ideal for ceiling or desktop installation, while the projector's extra-long adjustable foot means it's suitable for low tables too.

Low cost of ownership: Low power consumption and a long lamp life combine to deliver a low total cost of ownership, while remote network management helps keep maintenance costs down by removing the need for physical checks.

KEY FEATURES

- **Ultra bright**
3,700lm White/Colour Light Output
- **3LCD Technology**
For vibrant, high-quality pictures
- **Widescreen content**
High-quality WXGA picture
- **Easy to set up**
Automatically searches for picture
- **3-in-1 USB Display**
1 cable for audio, visual and mouse



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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with MLA (D8)
IMAGE	
Colour Light Output	3,700 lumen-2,960 lumen (economy)
White Light Output	3,700 lumen - 2,960 lumen (economy)
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	2,500 : 1
Lamp	ETORL, 275 W, 3,000 h durability, 4,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
OPTICAL	
Projection Ratio	1.00 - 1.60:1
Zoom	Manual, Factor: 1 - 1.6
Projection Size	30 inches - 300 inches
Projection Distance Wide	0.8 m - 8.4 m
Projection Distance Tele	1.4 m - 13.9 m
Projection Lens F Number	1.51 - 1.99
Focal Distance	18,000 mm - 29,000 mm
Focus	Manual
Offset	10 : 1
Lens	Optical
CONNECTIVITY	
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 1.1 Type B, RS-232C, VGA in, Composite out, S-Video in
ADVANCED FEATURES	
Security	Kensington lock, Security bar, Control panel lock, Password lock
Features	AV Mute Slide, Automatic input selection, Direct Power on/off, Freeze image, Instant on/off
Video Colour Modes	Blackboard, Dynamic, Photo, Presentation, sRGB, Theatre, Whiteboard
2D Colour Modes	Auto, Dynamic
GENERAL	
Energy Use	356 W, 289 W (economy), 0.5 W (standby)
OTHER	
Warranty	36 months On site service, Lamp: 12 months or 1,000 h Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H406040 V11H406040DA
EAN code	8715946489520
Dimensions Single Carton	486 x 358 x 170 mm
Carton Weight	5.08 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	48 Units

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* 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
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WHAT'S IN THE BOX

- Main unit
- User manual (CD)
- Power cable
- Computer cable
- Remote control incl. batteries

OPTIONAL ACCESSORIES

- Lamp - ELPLP64
V13H010L64
- Soft Carry Case - ELPKS64
V12H001K64
- Air Filter - ELPAF35
V13H134A35
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Active Speakers - ELPSP02
V12H467040
- Screen (50" Desktop type) - ELPSC32
V12H002S32
- Screen (80" Multi-Aspect) - ELPSC26
V12H002S26

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