

EB-2140W

DATASHEET



Deliver perfect presentations with a projector that offers a great brightness of 4,200 lumens and a scalable image size of up to 300 inches.

Bring sharp images and bright colours to any meeting room with our super-bright new business projector, which offers a great brightness level of 4,200 lumens, as well as HD-ready WXGA resolution. The EB-2140W is designed to project a scalable image up to a massive 300 inches, and offers connectivity options such as optional wireless LAN.

Up to 300-inch display and outstanding quality

HD-ready WXGA resolution combined with Epson's 3LCD technology ensures high-quality content has more vivid colours and brighter images. HDMI connectivity guarantees sharper and clearer content, even at the maximum image size of 300 inches.

Simple setup and connectivity

Offers auto power-on and a array connectivity options including two HDMI connections and optional wireless LAN connectivity to stream content from laptops or mobile devices.

Keep costs down

Project for longer with improved reliability and a longer lamp life of up to 10,000 hours in eco mode.

Home screen

The home screen offers quick and easy access to a variety of useful functions, such as connection sources. Wireless connections can also be made easily using the information on screen.

Value add flexibility

The Multi-PC projection software bundled with the EB-2140W makes it possible to connect with up to 50 computers and partition the screen for split-screen projection capability - offering far better cost-effectiveness and flexibility than a flat-panel display.

KEY FEATURES

- **Up to 300-inch display and great quality**
HD-ready WXGA resolution with Epson's 3LCD technology
- **Project bold images even in bright rooms**
Outstanding 4,200-lumen brightness
- **Stream and share connectivity**
Dual HDMI and optional wireless connectivity
- **Home screen and split-screen**
Quick and easy access to a variety of useful functions
- **Gesture Presenter**
Intuitively use gestures to control the projector



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with D8

IMAGE

Colour Light Output	4,200 lumen- 2,700 lumen (economy) In accordance with IDMS15.4
White Light Output	4,200 lumen - 2,700 lumen (economy) In accordance with ISO 21118:2012
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	15,000 : 1
Lamp	215 W, 5,000 h durability, 10,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$, Auto horizontal $\pm 20^\circ$
Colour Reproduction	Upto 1.07 billion colours
Aspect Ratio	16:10
Light source	Lamp
Colour Processing	10 Bits
2D Vertical Refresh Rate	100 Hz - 120 Hz

OPTICAL

Projection Ratio	1.38 - 2.24:1
Zoom	Digital, Factor: 1 - 1.6
Image Size	29 inches - 280 inches
Projection Distance Wide	0.9 m (29 inch screen)
Projection Distance Tele	8.5 m (280 inch screen)
Projection Lens F Number	1.51 - 1.99
Focal Distance	18.2 mm - 29.2 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, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Gigabit ethernet interface, WLAN (optional), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in (2x), Composite in, RGB in (2x), RGB out, MHL, Stereo mini jack audio out, Stereo mini jack audio in (2x), Wireless LAN b/g/n (2.4GHz) (optional)
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection
Features	AV Mute Slide, Automatic input selection, Automatic keystone correction, Built-in speaker, CEC compatible, Direct Power on/off, Document Camera Compatible, Screen Fit, Freeze image, Home Screen, Horizontal and vertical keystone correction, Instant on/off, JPEG Viewer, Long lamp life, MHL audio/video interface, Network administration, OSD copy function, PC Free, iProjection App for Chromebook, Quick Corner, Slide show, Split-Screen-Function, iProjection App
Video Colour Modes	Blackboard, Dynamic, Photo, Presentation, Sports, DICOM SIM

GENERAL

Energy Use	316 W, 228 W (economy), 0.5 W (standby)
Product dimensions	377 x 291 x 101 mm (Width x Depth x Height)
Product weight	4.3 kg
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Included Software	EasyMP Network Monitor, EasyMP Multi PC Projection
Loudspeaker	16 W
Colour	White

OTHER

Warranty	36 months On-site service or 8,000 h, Lamp: 12 months or 1,000 h Optional warranty extension available
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EB-2140W

WHAT'S IN THE BOX

- VGA cable
- Power cable
- Remote control incl. batteries
- Software (CD)
- User Manual (CD-ROM)
- Warranty card
- Main unit

OPTIONAL ACCESSORIES

EB-2140W

- Air Filter - ELPAF41
V13H134A41
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Soft Carry Case - ELPKS68
V12H001K68
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPPFP14
V12H003P14
- ELPLP95
V13H010L95

LOGISTICS INFORMATION

SKU	V11H819041
EAN code	8715946628578
Country of Origin	China

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1. - iProjection App available on Android and iOS devices

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