

EB-585W



DATASHEET



Deliver high-quality classroom presentations with fewer shadows using this 3,300 lumens projector from the world's leading projector manufacturer¹. The EB-585W projects a large, widescreen image from a very short distance thanks to its ultra-short-throw capabilities.

Quality image

Epson's 3LCD technology ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than leading competitive projectors². WXGA resolution, that matches the resolution and aspect ratio of most laptop displays, and HDMI input mean that students benefit from sharp, clear projected images.

Reliable

Project for longer with improved reliability and a longer lamp life of up to 6,000 hours.

More control and collaboration

The multi-PC projection software allows teachers and students to share their content simultaneously. The moderator function allows teachers to remain in complete control since they can choose when to display student content – ideal for interaction in a collaborative teaching or training environment.

Save time

Simply plug in and turn on – there's no warm-up time, and with a wall-mounting bracket included in the box, it's easy to get started.

Wireless projector

The wireless capability allows you to share content easily from a range of smart devices using the iProjection App³.

KEY FEATURES

- **Quality image**
Epson's 3LCD technology ensures high-quality images
- **Reliable**
Project for longer with a lamp life of up to 6,000 hours
- **Save time**
Simply plug in and turn on – there's no warm-up time
- **More control and collaboration**
Share content simultaneously
- **Wireless capability**
Show content easily from a range of smart devices



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PRODUCT SPECIFICATIONS

| | |
|--------------------------|--|
| TECHNOLOGY | |
| Projection System | 3LCD Technology |
| LCD Panel | 0.59 inch with MLA (D8) |
| IMAGE | |
| Color Light Output | 3,300 lumen-1,900 lumen (economy) In accordance with ISO 21118:2013 |
| White Light Output | 3,300 lumen - 1,900 lumen (economy) In accordance with ISO 21118:2013 |
| Resolution | WXGA, 1280 x 800, 16:10 |
| Contrast Ratio | 10,000 : 1 |
| Lamp | 245 W, 4,000 h durability, 6,000 h durability (economy mode) |
| Keystone Correction | Manual vertical: $\pm 3^\circ$, Manual horizontal $\pm 3^\circ$ |
| OPTICAL | |
| Projection Ratio | 0.27:1 |
| Zoom | Digital, Factor: 1 - 1.35 |
| Projection Size | 60 inches - 100 inches |
| Projection Distance Wide | 0.4 m (60 inch screen) |
| Projection Distance Tele | 0.6 m (100 inch screen) |
| Projection Lens F Number | 1.8 |
| Focal Distance | 3.71 mm |
| Focus | Manual |
| Offset | 6 : 1 |
| CONNECTIVITY | |
| USB Display Function | 3 in 1: Image / Mouse / Sound |
| Interfaces | USB 2.0 Type B, HDMI in (2x), Stereo mini jack audio in (3x), VGA out, Wireless LAN IEEE 802.11b/g/n (optional), USB 2.0 Type A, Stereo mini jack audio out, VGA in (2x), Microphone input, Ethernet interface (100 Base-TX / 10 Base-T), MHL, RS-232C, S-Video in |
| Epson iProjection App | Ad-Hoc / Infrastructure |
| ADVANCED FEATURES | |
| Security | Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password protection |
| Features | Auto brightness adjustment, Automatic input selection, Built-in speaker, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Dynamic lamp control, Easy OSD pre-setting, Wireless LAN capable |
| Video Color Modes | Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard |
| GENERAL | |
| Energy Use | 358 W, 270 W (economy), 0.33 W (standby) |
| OTHER | |
| Warranty | 36 months Carry in, Lamp: 12 months or 1,000 h |

LOGISTICS INFORMATION

| | |
|--------------------------|--------------------|
| SKU | V11H602041 |
| Barcode | 8715946534398 |
| Dimensions Single Carton | 519 x 818 x 321 mm |
| Carton Weight | 16.25 Kg |
| Multiple Order Quantity | 1 Units |
| Country of Origin | China |



E-TORL

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+ Calls cost 10p per minute plus network extras.

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WHAT'S IN THE BOX

- USB cable
- Remote control incl. batteries
- Main unit
- Wall mounting bracket
- Power cable
- CD Manual

OPTIONAL ACCESSORIES

- Lamp - ELPLP80 - EB-58x/59x (245W)
V13H010L80
- Air Filter - ELPAF40 – EB-47x / EB-48x / EB-14x
V13H134A40
- Adapter - ELPAP07 Wireless LAN b/g/n
V12H418P13
- Quick Wireless Connect USB key - ELPAP09
V12H005M09
- Ceiling Mount - ELPMB23 - White
V12H003B23
- Ceiling pipe - ELPFP13 - 668-918mm
V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm
V12H003P14

1. - Source: Futuresource Consulting Limited, www.futuresource-consulting.com 2 - Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO3 - iProjection App available on Android and iOS devices

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