

# EB-675W



## DATASHEET



With a large scalable screen size of up to 100 inches to display HD-ready WXGA content, this innovative teaching solution enhances learning.

Featuring HD-ready WXGA resolution and a brightness of 3,200 lumens, the EB-675W's ultra-short-throw design allows you to present large images from a very short distance with minimised shadows and glare. A 14,000:1 contrast ratio and HDMI input mean that students benefit from sharp, clear images.

### High-quality, bright images

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 competitive projectors<sup>1</sup>.

### Keep costs down

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

### Enhanced learning

Split-screen functionality allows two pieces of content to be displayed simultaneously without compromising on quality. The moderator function allows teachers to remain in control, choosing what content to display.

### Optional wireless capability

Wirelessly display content easily from a range of smart devices and Google Chromebooks using our iProjection App<sup>2</sup>.

### Document camera compatibility

Connecting the optional Epson document camera allows you to easily display images and 3D objects with incredible detail for the whole class to see.

## KEY FEATURES

- **Up to 100-inch display and outstanding quality**  
HD-ready WXGA resolution with Epson 3LCD technology
- **Highly Reliable**  
Improved reliability and a longer lamp life
- **Wireless Connectivity (Optional)**  
Allows content to be shown from a range of devices
- **Long lamp life**  
Up to 10,000 hours in eco mode
- **Ultra short throw projection**  
For maximum installation flexibility



**EPSON**  
EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

|                          |  |
|--------------------------|--|
| <b>GENERAL</b>           |  |
| Colour                   | White / Grey   |
| <b>TECHNOLOGY</b>        |  |
| Projection System        | 3LCD Technology  |
| LCD Panel                | 0.59 inch with D9  |
| <b>IMAGE</b>             |  |
| Colour Light Output      | 3,200 lumen- 1,800 lumen (economy) In accordance with IDMS15.4   |
| White Light Output       | 3,200 lumen - 1,800 lumen (economy) In accordance with ISO 21118:2005  |
| Resolution               | WXGA, 1280 x 800, 16:10  |
| Contrast Ratio           | 14,000 : 1   |
| Lamp                     | 215 W, 5,000 h durability, 10,000 h durability (economy mode)  |
| Keystone Correction      | Manual vertical: $\pm 3^\circ$ , Manual horizontal $\pm 3^\circ$   |
| Colour Reproduction      | Upto 1.07 billion colours  |
| <b>OPTICAL</b>           |  |
| Projection Ratio         | 0.28 - 0.37:1  |
| Zoom                     | Digital, Factor: 1 - 1.35  |
| Image Size               | 60 inches - 100 inches   |
| Projection Distance Wide | 0.4 m ( 60 inch screen)  |
| Projection Distance Tele | 0.6 m ( 100 inch screen)   |
| Focal Distance           | 3.7 mm   |
| Focus                    | Manual   |
| Offset                   | 5.8 : 1  |
| <b>CONNECTIVITY</b>      |  |
| 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), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in (3x), Composite in, RGB in (2x), RGB out, MHL, Stereo mini jack audio out, Stereo mini jack audio in (3x), Microphone input |
| Epson iProjection App    | Ad-Hoc / Infrastructure  |
| <b>ADVANCED FEATURES</b> |  |
| Security                 | Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection   |
| <b>OTHER</b>             |  |
| Warranty                 | 36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h<br>Optional warranty extension available  |

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11H745041    |
| EAN code          | 8715946605241 |
| Country of Origin | Philippines   |

## EB-675W

### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- CD Manual
- Quick Start Guide
- USB cable
- Wall mounting bracket
- Warranty card
- Main unit

### OPTIONAL ACCESSORIES

- Active Speakers (2 x 15W) - ELPSP02  
V12H467040DA
- Control and Connection Box - ELPCB02  
V12H614040DA
- Air Filter - ELP4F49 - EB-67x/68x/69x  
V13H134A49
- Wireless LAN Adapter - ELPAP10  
V12H731P01
- Lamp - ELPLP90 - EB-67x/68x (215W)  
V13H010L90
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Table Mount for Ultra-short-throw Series - ELPMB29  
V12H516040
- Ceiling Pipe (450mm) - ELPPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPPFP14  
V12H003P14

For more information please contact:

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1. - Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. Leading Epson 3LCD business and education projectors compared to leading one-chip DLP projectors, based on NPD data for June 2013 through May 2014 and PMA Research data for Q1 through Q3 2013. For more information please visit [www.epson.eu/CLO](http://www.epson.eu/CLO)  
2. - iProjection App available on Android and iOS devices, and Google Chromebooks.

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