# **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





## PRODUCT SPECIFICATIONS

GENERAL
Colour White / Grey

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.59 inch with D9

IMAGE

Colour Light Output 3,200 lumen- 1,800 lumen (economy)

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

 Native Contrast
 300 : 1

Lamp 215 W, 5,000 h durability, 10,000 h durability (economy mode)

Keystone Correction Manual vertical: ± 3 °, Manual horizontal ± 3 °

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Projection Ratio 0.28:1

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)

Focus Manual Offset 5.8:1

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),

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

ADVANCED FEATURES

Security Kensington lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock,

Wireless LAN security, Password protection

OTHER

Warranty 36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h

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

## **OPTIONAL ACCESSORIES**

- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Control and Connection Box ELPCB02 V12H614040DA
- 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) ELPFP13
   V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14

For more information please contact:

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- 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 2. - iProjection App available on Android and iOS devices, and Google Chromebooks.

