

# EB-W05

## DATASHEET



For home or work, this easy-to-use, 3,300-lumen WXGA projector with optional Wi-Fi can create a 320-inch display.

Do you love the big-screen experience, but also need a projector that will deliver striking presentations? This WXGA projector with 3,300 lumens of brightness and 3LCD technology has the tools for the job. Designed with portability in mind, it's easy to transport and set up. It's competitive too, with a fantastic range of features and a long lamp life providing 15 years' worth of entertainment<sup>1</sup>.

### Bigger is better

Whether you're watching blockbusters or delivering a presentation, this projector can achieve an impressive 320-inch display. It's great quality too, with 3LCD technology that makes the display up to three times brighter than competitor products<sup>2</sup>. In addition to its bright and vivid colours, the 15,000:1 contrast ratio produces defined shadows and deep blacks. From family and friends to business colleagues and clients, it's sure to get everyone's attention.

### High-quality, bright images

Even in bright rooms, this powerful yet affordable WXGA projector delivers exceptionally bright yet colourful images with clear details. It's all thanks to 3LCD technology, which produces an equally high White and Colour Light Output of 3,300 lumens.

### Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for your projection needs? With this model's long-lasting lamp light source, you could watch a film every day for 15 years<sup>1</sup>.

### Stress-free set up

Here's a projector that's designed with portability and quick set up in mind. Position the image with keystone correction and access content simply with the HDMI inputs. Thanks to the optional ELPAP10 adapter, it offers Wi-Fi connectivity allowing you to share content from a smart device using the iProjection app.

## KEY FEATURES

- **Create the big screen experience**  
From box sets to business presentations, capture everyone's attention
- **Bright even with ambient light**  
Equally high White and Colour Light Output of 3,300 lumens
- **Affordable, high-tech equipment**  
Enjoy this WXGA projector
- **Long-lasting solution**  
Watch a film every day for 15 years<sup>1</sup>
- **Portable and quick to set up**  
Easy to position with keystone slider



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EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

|                   |   |
|-------------------|---|
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel         | 0.59 inch with MLA (D9)                     |

### IMAGE

|                     |   |
|---------------------|---|
| Colour Light Output | 3,300 lumen- 2,050 lumen (economy) In accordance with IDMS15.4        |
| White Light Output  | 3,300 lumen - 2,050 lumen (economy) In accordance with ISO 21118:2012 |
| Resolution          | WXGA, 1280 x 800, 16:10   |
| Contrast Ratio      | 15,000 : 1  |
| Lamp                | UHE, 210 W, 6,000 h durability, 10,000 h durability (economy mode)    |
| Keystone Correction | Auto vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$      |
| Colour Reproduction | Upto 1.07 billion colours   |

### OPTICAL

|                               |                                   |
|-------------------------------|-----------------------------------|
| Projection Ratio              | 1.30 - 1.56:1                     |
| Zoom                          | Manual, Factor: 1.2               |
| Image Size                    | 33 inches - 320 inches            |
| Projection Distance Wide/Tele | 1.68 m - 2.02 m ( 60 inch screen) |
| Projection Lens F Number      | 1.49 - 1.72                       |
| Focal Distance                | 16.9 mm - 20.28 mm                |
| Focus                         | Manual                            |
| Offset                        | 10 : 1                            |

### CONNECTIVITY

|                       |   |
|-----------------------|---|
| USB Display Function  | 2 in 1: Image / Mouse   |
| Interfaces            | USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in, Composite in, Cinch audio in, Wireless LAN IEEE 802.11b/g/n (optional) |
| Epson iProjection App | Ad-Hoc / Infrastructure   |

### ADVANCED FEATURES

|                    |   |
|--------------------|---|
| Security           | Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection   |
| 3D                 | No  |
| Features           | AV mute slide, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner |
| Video Colour Modes | Blackboard, Cinema, Dynamic, Presentation, sRGB   |

### GENERAL

|                    |  |
|--------------------|--|
| Energy Use         | 282 W, 203 W (economy), 0.2 W (standby), On mode power consumption as defined in JBMS-84 257 W |
| Product dimensions | 302 x 237 x 82 mm (Width x Depth x Height)   |
| Product weight     | 2.5 kg   |

### OTHER

|          |  |
|----------|--|
| Warranty | 24 months Carry in, Lamp: 12 months or 1,000 h |
|----------|--|

## EB-W05

### WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Start Guide
- Remote control incl. batteries
- User manual (CD)
- Warranty card

## OPTIONAL ACCESSORIES

- Wireless LAN Adapter - ELPAP10  
V12H731P01
- ELPLP96  
V13H010L96
- Air Filter - ELPAF32  
V13H134A32
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69
- Screen (80" Pantograph 16:10) - ELPSC24  
V12H002S24
- Ceiling Pipe (700mm) - ELPPF14  
V12H003P14
- Ceiling Pipe (450mm) - ELPPF13  
V12H003P13
- Ceiling Mount (White) - ELPMB23  
V12H003B23

## EB-W05

## LOGISTICS INFORMATION

|                          |                          |
|--------------------------|--------------------------|
| SKU                      | V11H840040<br>V11H840041 |
| Dimensions Single Carton | 327 x 374 x 144 mm       |
| Carton Weight            | 3.59 Kg                  |
| Country of Origin        | Philippines              |



\* 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](http://www.epson-europe.com)  
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1. Based on watching an average 1hr 45mins film every day and with the lamp set in Eco mode.
2. Colour brightness (Colour Light Output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top selling 1-chip DLP projectors based on PMA research sales data for Dec 2015 through Nov 2016.

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