

# EB-W05

## DATASHEET / BROCHURE



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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Source: Futuresource Consulting Ltd.

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## 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
High Definition	HD ready
Aspect Ratio	16:10
Light source	Lamp

### 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 (WiFi 4) (optional)
Epson iProjection App	Ad-Hoc / Infrastructure

### ADVANCED FEATURES

Security	Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection
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
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Loudspeaker	2 W
Colour	White

### OTHER

Warranty	24 months Carry in, Lamp: 12 months or 1.000 h
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## EB-W05

## WHAT'S IN THE BOX

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

## 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
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Ceiling Mount (White) - ELPMB23  
V12H003B23

## LOGISTICS INFORMATION

SKU	V11H840040
EAN code	8715946639499
Country of Origin	Philippines
Layer	6 Units

EB-W05



3LCD



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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