

# EB-W06

## DATASHEET / BROCHURE



For home or work, this easy-to-use, 3,700-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 3,700 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 18 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>1</sup>. In addition to its bright and vivid colours, the 16,000:1 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 3,700 lumens.

### Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for your projection needs? This model's long-lasting lamp light source provides you with 18 years' worth of entertainment<sup>2</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 ELPAP11 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 3,700 lumens
- **Affordable, high-tech equipment**  
Enjoy this WXGA projector
- **Long-lasting solution**  
18 years' worth of entertainment<sup>2</sup>
- **Portable and quick to set up**  
Easy to position with keystone slider

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with C2 Fine

### IMAGE

Color Light Output	3,700 Lumen- 2,400 Lumen (economy) In accordance with IDMS15.4
White Light Output	3,700 Lumen - 2,400 Lumen (economy) In accordance with ISO 21118:2020
Resolution	WXGA
Contrast Ratio	16,000 : 1
Lamp	UHE, 210 W, 6,000 h durability, 12,000 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

### OPTICAL

Throw Ratio	1.30 - 1.56:1
Zoom	Manual, Factor: 1 - 1.2
Screen 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
Projection Lens Focal Length	16.9 mm - 20.28 mm
Projection Lens Focus	Manual
Offset	10 : 1

### CONNECTIVITY

Interfaces	USB 2.0-A, USB 2.0, VGA in, HDMI in, Composite in, Wireless LAN IEEE 802.11b/g/n (optional), Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure

### ADVANCED FEATURES

Security	Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection
3D	No
Other features	AV Mute Slide, Auto source search, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Split-Screen-Function
Video Color Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

### GENERAL

Power consumption	286 Watt (Normal On-Mode), 327 Watt (Normal Peak-mode), 225 Watt (Eco Peak-Mode), 0.3 Watt (Energy saving standby)
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)
Included Software	Epson Creative Projection, EasyMP Multi PC Projection, Epson Projector Management, Epson Projector Professional Tool
Loudspeaker	2 Watt
Room Type / Application	Home Office, Home Photo, TV & Box sets
Positioning	Ceiling Mounted, Desktop
Colour	White

### OTHER

Warranty	24 months Carry in, Lamp: 12 months or 1,000 h Optional warranty extension available
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## EB-W06

### WHAT'S IN THE BOX

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

## OPTIONAL ACCESSORIES

EB-W06

- Air Filter - ELPAP32  
V13H134A32
- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01
- Lamp – ELPLP97 – EB9XX/W49/X/E20/U50/EB-x05/x41/x42/EH-TW6  
V13H010L97
- Screen (80" Mobile X type16:9) - ELPSC21  
V12H002S21
- Screen (80" Multi-Aspect) - ELPSC26  
V12H002S26
- Screen (50" Desktop type) - ELPSC32  
V12H002S32
- Ceiling Pipe (450mm) - ELPPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPPFP14  
V12H003P14
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69

## LOGISTICS INFORMATION

SKU	V11H973040
EAN code	8715946680569
Country of Origin	Philippines

For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

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1. 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 NPD sales data for May 2017 – April 2018.
2. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.

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