

# EB-FH06



Bring films to life with this easy-to-use Full HD, 3,500 lumens projector with optional Wi-Fi.

Supersize your content in the office and at home in style on a 332 inch display with this Full HD projector. Get up and running quickly with this hassle-free model that's designed for easy installation. Featuring 3LCD technology and 3,500 lumens of brightness, movies will be as the director intended with a bright and clear display. So sit back and enjoy 18 years' worth of entertainment thanks to its long lamp light source.

#### Bigger is better

Whether you're watching your favourite film or delivering a presentation, this projector can achieve an impressive 332 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 Full HD 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 3,500 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. The carry case makes it easy to move from room to room, and you can quickly position the image with keystone correction and access content simply with the HDMI inputs.

## DATASHEET



## KEY FEATURES

- **Enjoy the big screen experience**  
Supersize your favourite films, games and sporting events at home
- **Impressive, bright display**  
Equally high White and Colour Light Output of 3,500 lumens
- **Affordable, high-tech equipment**  
Enjoy this Full HD projector
- **Long-lasting solution**  
18 years' worth of entertainment<sup>2</sup>
- **Easy to set up**  
Keystone correction, optional Wi-Fi and iProjection app
- **Legal Statement**  
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.61 inch with C2 Fine

### IMAGE

Color Light Output	3,500 Lumen- 2,300 Lumen (economy) In accordance with IDMS15.4
White Light Output	3,500 Lumen - 2,300 Lumen (economy) In accordance with ISO 21118:2020
Resolution	1080p
Resolution Enhancement	Full HD
Aspect Ratio	16:9
Contrast Ratio	16,000 : 1
Light source	Lamp
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 Video Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Throw Ratio	1.22 - 1.47:1
Zoom	Manual, Factor:1 - 1.2
Lens	Optical
Screen Size	34 inches - 332 inches
Projection Distance Wide/Tele	1.62 m - 1.95 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	14 : 1

### CONNECTIVITY

Interfaces	USB 2.0-A, USB 2.0, Wireless LAN IEEE 802.11b/g/n (optional), VGA in, HDMI in (2x), Composite in
Epson iProjection App	Ad-Hoc / Infrastructure

### ADVANCED FEATURES

Security	Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
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)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	302 x 252 x 92 mm (Width x Depth x Height)
Product weight	2.7 kg
Noise Level	Normal:37 dB (A) - Economy:28 dB (A)
Supported Temperature	Operation 5° C - 35° C, Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	Epson Creative Projection, EasyMP Multi PC Projection, Epson Projector Management, Epson Projector Professional Tool
Options	Ceiling mount, Soft carry case, Wireless LAN unit
Loudspeaker	2 Watt
Room Type / Application	Small Office/Home Office, Home Photo, Sports, 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-FH06

### WHAT'S IN THE BOX

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

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## OPTIONAL ACCESSORIES

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- Air Filter - ELPAP32  
V13H134A32
- Wireless LAN Adapter - ELPAP11 (2.4GHz & 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
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14

## LOGISTICS INFORMATION

SKU	V11H974040
EAN code	8715946680576
Country of Origin	Philippines
Layer	6 Units
Layer Block	6 Units



For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
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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.

**EPSON**<sup>®</sup>