

# EB-FH06



## DATASHEET / BROCHURE



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.

## 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



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EXCEED YOUR VISION

## 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          | Full HD 1080p, 1920 x 1080, 16:9                                      |
| 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     | Full HD                                                               |
| Aspect Ratio        | 16:9                                                                  |

### OPTICAL

|                               |                                  |
|-------------------------------|----------------------------------|
| Throw Ratio                   | 1,22 - 1,47:1                    |
| Zoom                          | Manual, Factor: 1,2              |
| Screen Size                   | 34 inches - 332 inches           |
| Projection Distance Wide/Tele | 1,62 m - 1,95 m ( 60 inch screen |
| Projection Lens Focal Length  | 16,9 mm - 20,28 mm               |
| Projection Lens Focus         | Manual                           |

### CONNECTIVITY

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

### ADVANCED FEATURES

|                 |                                                                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 |

### GENERAL

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Power consumption       | 327 Watt, 225 Watt (economy), 0,3 Watt (standby), On mode power consumption as defined in JBMS-84 286 Watt |
| 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)                                                                     |
| Loudspeaker             | 2 Watt                                                                                                     |
| Room Type / Application | Home Office, Home Photo, Sports, Streaming, TV & Box sets                                                  |
| Positioning             | Ceiling Mounted, Desktop                                                                                   |
| Colour                  | White                                                                                                      |

### OTHER

|          |                                                                                         |
|----------|-----------------------------------------------------------------------------------------|
| Warranty | 24 months Carry in, Lamp: 12 months or 1.000 h<br>Optional warranty extension available |
|----------|-----------------------------------------------------------------------------------------|

## 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)

## OPTIONAL ACCESSORIES

- Air Filter - ELPAF32  
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
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11H974040    |
| EAN code          | 8715946680576 |
| Country of Origin | Philippines   |

EB-FH06



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Prek s ženklai ir registruotieji prek s ženklai yra „Seiko Epson Corporation“ arba atitinkam j savinink nuosavyb . Informacija apie produkt gali b ti kei lama iš anksto nepranešus.

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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