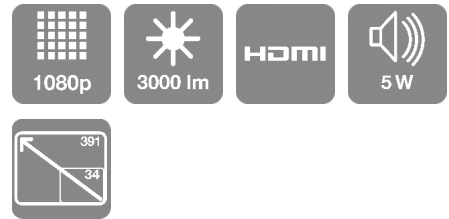


# CO-FH01

## DATASHEET / BROCHURE



Project a big screen experience in the home or office. This affordable solution is easy-to-use, Full HD and compact.

Creating the big screen experience at home is easy when you've got this Full HD projector, it's ideal for the office or classroom too. You can achieve an impressive 391 inch display. It's simple to set up and includes 3,000 lumens of brightness for a clear and bright image. A long-lasting solution with the lamp life providing 18 years' worth of entertainment<sup>1</sup>.

### Bigger is better

Feel immersed in your favourite movies and games with this Full HD 1080p projector, that's capable of creating an impressive 391 inch display. Bringing the screen to life, 3LCD technology achieves a display that is up to three times brighter than competitor products<sup>2</sup>.

### Simple set up

We don't think a home projector should be any more complicated to use than a TV. That's why this projector is hassle-free and quick to set up with features such as keystone correction to help quickly position the image. Accessing your entertainment is easy too with the HDMI input for connecting games consoles and more. Best of all, these projectors are super easy to use, letting you watch, play, and do everything you love, only bigger and better.

### Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for watching your favourite movies? With this model's long-lasting lamp light source, you'll be able to watch a film every day for 18 years<sup>1</sup>.

### High-quality, bright images

Even in bright rooms, this powerful yet affordable Full HD 1080p 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 3,000 lumens.

## KEY FEATURES

- **Enjoy the big screen experience**  
Supersize your favourite films, games and sporting events at home
- **Easy to set up**  
Keystone correction, HDMI
- **Long-lasting solution**  
18 years<sup>1</sup> worth of entertainment
- **Affordable, high-tech equipment**  
Enjoy this Full HD 1080p projector
- **Impressive, bright display**  
Equally high White and Colour Light Output of 3,000 lumens

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with MLA (D10)

### IMAGE

Color Light Output	3,000 Lumen- 2,000 Lumen (economy) In accordance with ISO 21118:2020
White Light Output	3,000 Lumen - 2,000 Lumen (economy) In accordance with ISO 21118:2020
Resolution	1080p
High Definition	Full HD
Aspect Ratio	16:9
Light source	Lamp
Lamp	UHE, 188 W, 6,000 h durability, 12,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
Colour Video Processing	8 Bits
2D Vertical Refresh Rate	100 Hz - 120 Hz
Colour Reproduction	16.77 million colours

### OPTICAL

Throw Ratio	1.19 - 1.61:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical
Screen Size	26 inches - 391 inches
Projection Distance Wide	0.9 m - 10.4 m
Projection Distance Tele	0.9 m - 10.4 m
Projection Distance Wide/Tele	1.58 m ( 60 inch screen)
Projection Lens F Number	1.44
Projection Lens Focus	Manual
Offset	7 : 1

### CONNECTIVITY

Interfaces	USB 2.0-A, USB 2.0 Type B (Service Only), HDMI in
Epson iProjection App	n/a

### ADVANCED FEATURES

Security	Kensington lock, Padlock, Security cable hole
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard, Vivid
Other features	AV mute, Built-in speaker, Horizontal and vertical keystone correction, MHL audio/video interface, Quick Corner
Video Color Modes	Blackboard, Cinema, Dynamic, Presentation

### GENERAL

Power consumption	270 Watt (Normal Peak-mode), 214 Watt (Eco Peak-Mode), 0.5 Watt (Energy saving standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	295 x 211 x 87 mm (Width x Depth x Height)
Product weight	2.4 kg
Noise Level	Normal: 38 dB (A) - Economy: 29 dB (A)
Supported Temperature	Operation 5° C - 40° C
Supported Humidity	Operation -10% - 60%, Storage 10% - 90%

If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.

If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.

Loudspeaker	5 Watt
Room Type / Application	Home Office, Home Photo, Streaming, TV & Box sets
Positioning	Ceiling Mounted, Desktop
Colour	White

### OTHER

Warranty	24 months Carry in Optional warranty extension available
----------	---

## CO-FH01

### WHAT'S IN THE BOX

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

---

## OPTIONAL ACCESSORIES

---

- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69

---

CO-FH01

---

## LOGISTICS INFORMATION

SKU	V11HA84040
EAN code	8715946706825
Country of Origin	Philippines
Layer	6 Units

Epson Middle East  
P.O.Box 17383, Dubai  
United Arab Emirates  
Telephone: +9714 8818934

Hotline Telephone: +9714 8872172  
Fax: +9714 8818945  
[www.epson.ae](http://www.epson.ae)

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice.

1. Based on watching an average 1hr 45mins film everyday and 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 NPD sales data for January 2022 to December 2022.

**EPSON**<sup>®</sup>