

EB-FH52

DATASHEET / BROCHURE



Deliver clear presentations throughout years of uninterrupted meetings on a large scalable Full HD 1080p screen that can be positioned almost anywhere.

Whether delivering crisp, clear presentations or viewing video content, the stylishly-designed EB-FH52 is ideally suited for the office or any working environment. Enjoy a Full HD display with a high lumens output for all-round content visibility. Reliable technology creates peace of mind with reduced product intervention and maintenance.

Bright, vivid content on a large scalable screen

Lightning fast 240hz refresh rate ensures ultra smooth viewing, no matter how fast-paced the on-screen visuals may be. View content like never before and pick out even the finest detail with crisp, clear images with a screen size up to 300 inches. The combination of a high brightness, high contrast ratio of 16,000:1, and Full HD content provides superior image quality and a viewing experience that is easy on the eye, even in high ambient lighting conditions.

Years of uninterrupted meetings

With a lamp life of up to 12,000 hours in Eco mode.

Installation and placement flexibility

Automatic vertical and manual horizontal keystone correction provide greater flexibility as to where the projector can be placed in the room for distortion-free images and the wide optical zoom adds to the flexibility.

Flexible connectivity for content sharing

Built-in wireless connectivity enables easy and intuitive access to the projector from compatible smart devices using the iProjection App¹. Display content with the freedom to move around and engage with your audience. Split screen capability allows content from more than one device to be displayed simultaneously without the need for two separate display devices.

High-quality sound This projector has a built-in 16W speaker to allow audio content to be heard clearly, without the need for additional external speakers.

KEY FEATURES

- **Wireless Full HD bright images, supports lightning fast 240Hz refresh rate**
3LCD technology and equally high white and colour light output
- **Contrast ratio of 16,000:1**
Deep, rich blacks and dense shadow areas
- **Stream and share connectivity**
Built-in wireless connectivity and Screen Mirroring
- **Smart cost savings**
Lamp life up to 12,000 hours in Eco mode
- **Versatile and flexible control**
Project from different sources with HDMI input and mobile connectivity



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.61 inch with C2 Fine

IMAGE

Color Light Output	4,000 Lumen- 2,400 Lumen (economy) In accordance with ISO 21118:2013
White Light Output	4,000 Lumen - 2,400 Lumen (economy) In accordance with ISO 21118:2013
Resolution	Full HD 1080p, 1920 x 1080, 16:9
Contrast Ratio	16,000 : 1
Lamp	UHE, 230 W, 5,500 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

OPTICAL

Throw Ratio	1.32 - 2.14:1
Zoom	Manual, Factor: 1.6
Screen Size	30 inches - 300 inches
Projection Distance Wide/Tele	1.76 m - 2.86 m (60 inch screen)
Projection Lens F Number	1.51 - 1.99
Projection Lens Focal Length	18.2 mm - 29.2 mm
Projection Lens Focus	Manual
Offset	10 : 1

CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n, VGA in, HDMI in (2x), Composite in, Cinch audio in, Miracast
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Padlock, Security cable hole, Wireless LAN security, Password protection
Other features	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Long lamp life, Network projection, OSD copy function, PC Free, Split-Screen-Function, Wireless LAN capable, iProjection set-up by QR code
Video Color Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

GENERAL

Power consumption	327 Watt, 225 Watt (economy), 0.3 Watt (standby)
Product dimensions	309 x 282 x 90 mm (Width x Depth x Height)

OTHER

Warranty	36 months Carry in, Lamp: 36 months or 1,000 h Optional warranty extension available
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LOGISTICS INFORMATION

SKU	V11H978040
EAN code	8715946680712
Country of Origin	Philippines

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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WHAT'S IN THE BOX

- Computer cable
- Main unit
- Power cable
- Remote control incl. batteries
- User's Manual Set
- Warranty Documents
- Carrying Case

OPTIONAL ACCESSORIES

- Lamp - ELPLP97 - EB9XX/W49/X/E20/U50 (2020 models)
V13H010L97
- Air Filter - ELPAP54
V13H134A54
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Safety Wire - ELPWR01
V12H003W01

1. 1-Requires iProjection App and an internet connection – only compatible with iOS and Android devices, and file sharing limitations may apply.

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