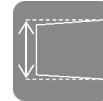


EB-FH08

DATASHEET / BROCHURE



Enjoy an impressive display of up to 337 inches, perfect for immersive home entertainment or dynamic business presentations

Experience immersive entertainment and dynamic business presentations with this affordable, Full HD lamp projector. Compact and lightweight with an easy setup, it offers high-tech features and impressive large display up to 337 inches. Thanks to Epson's 3LCD technology with 3,600 lumens Colour Light Output (CLO), you will enjoy vibrant and detailed lifelike images, even in bright ambient light rooms

Affordable, high visibility large displays

Bring the big-screen experience to your home, home office, or small business with this affordable yet feature-packed Full HD lamp projector. Enjoy immersive entertainment or deliver dynamic business presentations on a impressive large display of up to 337 inches.

Superior image quality

With an impressive 3,600 lumens of brightness and a 16,000:1 contrast ratio, this Full HD lamp projector delivers vivid, lifelike images with defined shadow detail. Powered by Epson's 3LCD technology, it offers up to three times brighter colours compared to 1-chip DLP projectors*.

Long-lasting solution

With this model's long-lasting lamp light source, you can enjoy a big screen experience for up to 18 years*

Built-in speakers

The built-in 2W mono speaker delivers powerful sound, ensuring clear audio even in larger rooms, so you don't need to prepare additional speakers

Enhanced connectivity

Equipped with 2x HDMI ports to easily connect multiple devices, supporting split screen functionality

Refreshingly easy setup

Enjoy effortless setup with the auto power-on function, which detects signals from connected devices and starts automatically, ensuring an easy to use experience

KEY FEATURES

• High visibility large display

Enjoy an impressive display of up to 337 inches, perfect for immersive home entertainment or dynamic business presentations with split-screen functionality.

• Brighter, vivid projection

Epson's 3LCD technology delivers an equally high white and Colour Light Output (CLO) of 3,600 lumens, so that you can experience vivid and lifelike images

• Long-lasting solution

With this model's long-lasting lamp light source, you can enjoy a big screen experience for up to 18 years*

• Built-in speakers

The built-in 2W mono speaker delivers powerful sound, ensuring clear audio even in larger rooms, so you don't need to prepare additional speakers

• Enhanced connectivity

Equipped with 2x HDMI ports to easily connect multiple devices, supporting split screen functionality

PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.62 inch with C2 Fine

IMAGE

Color Light Output	3,600 Lumen- 2,200 Lumen(economy) In accordance with IDMS15.4
White Light Output	3,600 Lumen - 2,200 Lumen(economy) In accordance with ISO 21118:2020
Resolution	1080p
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	16.77 million colours
Resolution Enhancement	Full HD
Aspect Ratio	16:9
Light source	Lamp
2D Vertical Refresh Rate	192 Hz - 240 Hz

OPTICAL

Throw Ratio	1.21 - 1.45:1
Zoom	Manual, Factor:1 - 1.2
Screen Size	34 inches - 337 inches
Projection Distance Wide/Tele	1.6 m - 1.92 m (60 inchscreen),
Projection Lens Focal Length	16.9 mm - 20.28 mm
Projection Lens Focus	Manual
Projection Lens F Number	1.49 - 1.72
Offset	13: 1

CONNECTIVITY

Interfaces	USB 2.0 Type B (Service Only), HDMI in (2x), Jack plug out, USB 2.0-A
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
Other features	A/V mute, Auto source search, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Split-Screen-Function

GENERAL

Power consumption	284 Watt (Normal On-Mode), 181 Watt (Eco On-Mode), 332 Watt (Normal Peak-mode), 231 Watt (Eco Peak-Mode), 0.3 Watt (Energy saving standby)
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, 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-FH08

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Quick Start Guide
- Warranty card
- Main unit

OPTIONAL ACCESSORIES

- Ceiling Mount (White) - ELPMB23
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series
- Wireless LAN Adapter - ELPAP11 (2.4GHz & 5GHz)
- Air Filter - ELPAF32
- Lamp – ELPLP97 – EB9XX/W49/X/E20/U50/EB-x05/x41/x42/EH-TW6
- Safety Wire - ELPWR01

1. See epson.co.uk/homecinemafootnotes