

# Epson EB-805F

EPSON EB-805F



With the EB-805F, manufacturer Epson offers a short-throw LCD laser projector with HDTV 1920 x 1080 resolution and a contrast of 2500000:1. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The projector also offers an integrated media player that can be used to play files directly. Horizontal and vertical keystone correction makes image adjustment child's play. Thanks to the short-throw projection ratio of just 0.27:1, the projector is not distracting in the room. For a 2m wide image, the projector needs to be just 54 cm away from the screen. As the projector optionally recognizes Miracast screen mirroring signals, it is possible to play videos with high resolution and surround sound directly via Wi-Fi from a smartphone, tablet or PC (Android, Windows and iOS). It is also Full HD 1080P compatible.



3 x 0,62" LCD TFT Panel  
HDTV 16/9 Liquid Crystal Display

## Display Type

Ansi-Lumen

5000 /3500 im Eco Mode

2222 Lux (200 cm Screen width)

Contrast

2500000:1

2500000:1

Black Level

0,0020 min. Lumen

0,001 min. Lumen

Offset

Resolution

HDTV 1920 x 1080  
2.073.600 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

**Media player formats:** Image (.JPEG) Image (.gif) Image (.png) Motion JPEG movie (.avi)

H.264, H.265 (.mp4/.mov)

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

Application

Short Distance | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser

Light Life

Article Nr.: V13H134A56 / ELPAF56

20000 h. / 30000 h. in Eco Mode

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom 1,37

Objective

F=1,5 f=3,9mm

Throw Ratio

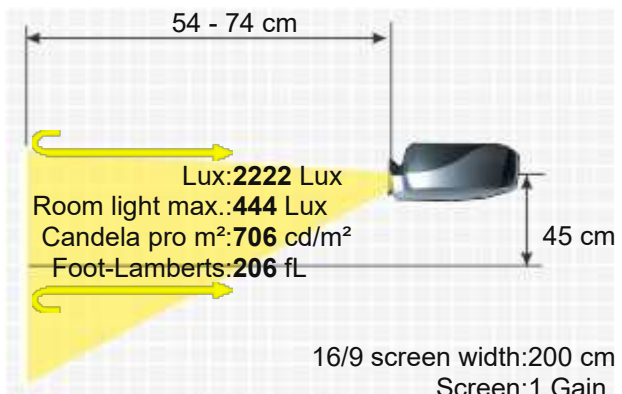
0,27-0,37:1

Audio

8W

Connections

3x HDMI in  
D-sub 15pin in und out  
Cinch Video in

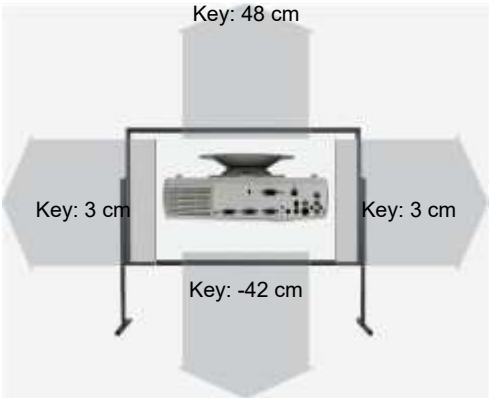


## Brief Introduction

Beta 2.5

Mini Jack Audio 3x in und out  
USB in  
RS232C Din 9 pin in  
RJ45 in  
HDMI out  
HDBaseT  
Ceiling Mounting Yes, is possible.  
Power 366W / 262W in Eco Mode  
Size WxHxD 458 x 210 x 375 mm (18"x8,3"x14,8") 36,07 L/dm³  
Operating Noise 36 / 27 dB in Eco Mode

Weight 9,40 kg / 19,84 lbs.  
Keystone Vert.: +/-3°  
Hori.: +/-3°  
Illumination -  
Frequenz -  
Foot-Lamberts 206 fL / max. 718 cm screen width  
706 cd/m²  
■ Full HD 1080P compatible  
■ Integrated Mediaplayer  
■ Eco Mode  
■ Kensington Slot  
■ Password protection  
Features ■ Optional Wi-Fi network compatible.  
■ Lan network compatible.  
■ Short-throw projector  
■ Crestron®-Software compatible.  
■ Dicom Simulation  
■ AMX  
Screen Mirroring Miracast



| Optional accessories                                                               |                         |                                     |         |
|------------------------------------------------------------------------------------|-------------------------|-------------------------------------|---------|
|  | Luftfilter Kompatibel   | Alternative zu:V13H134A56 / ELPAF56 | 38,38 € |
|   | Fernbedienung Original  | 2197353                             | 29,54 € |
|  | Luftfilter Original     | V13H134A56 / ELPAF56                | 53,37 € |
|  | Deckenhalterung 100-120 | Halterung100                        | 47,86 € |

Status 2020 Current model // Last update of the data: 2026-05-05  
Data Created: 2020-02-12 19:00:29

More Details



HCinema

<https://www.projector-database.com/pro/epsoneb805f-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.