

Epson EB-810E

EPSON EB-810E



A brief introduction to the Epson EB-810E. The LCD laser projector has an HDTV 1920 x 1080 resolution and a contrast of 2500000:1. The service life is 20000 hours due to the laser, which is over 13.7 years with a daily viewing time of 4 hours. The integrated media player allows files to be played directly. Thanks to the short-throw projection ratio of just 0.16:1, the projector is not distracting in the room. For a 2m wide image, the projector only needs to be 32 cm away from the screen. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. The projector has Miracast screen mirroring support, which enables direct playback of videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS via Wi-Fi. It is also compatible with Full HD 1080P and 4K (compressed).

Brief Introduction

Beta 2.5

Display Type

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

Ansi-Lumen

5000 / 3500 ECO

2222 Lux (bei 200 cm Screen)

Contrast

2500000:1 full on/off

2500000:1 full on/off

Black Level

0,0020 min. Lumen

0,001 min. Lumen

Offset

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

Disc Recognition

Media player formats: .avi(Motion-JPEG) .mp4/.mov(H.264,H265)

Application

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

Light Source

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

Light Life

Laser

20000 h. Normal / 30000 h. Eco

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 2,5

Objective

F=1,8 f=2,3mm

Throw Ratio

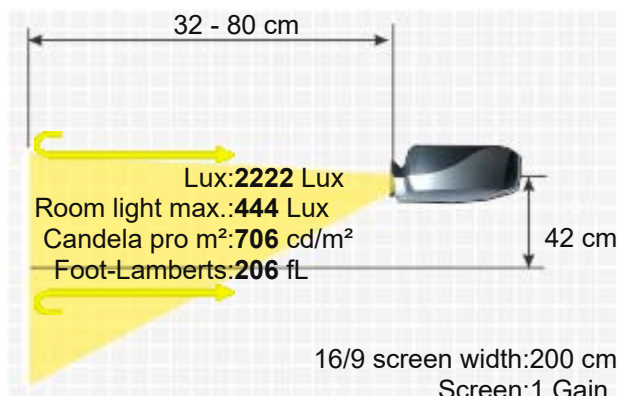
0,16-0,40:1

Audio

2 x 8W

Connections

3x HDMI in
2x USB-A in
USB-B in



RS232C Din 9 pin in
RJ45 in



Ceiling Mounting	Yes
Power	380W Max / 286 Eco
Size WxHxD	695 x 156 x 341 mm (27,4"x6,1"x13,4") 36,97 L/dm³
Operating Noise	35 / 26 dB in Eco Mode

Weight	12,50 kg / 26,46 lbs.
Keystone	-
Illumination	-

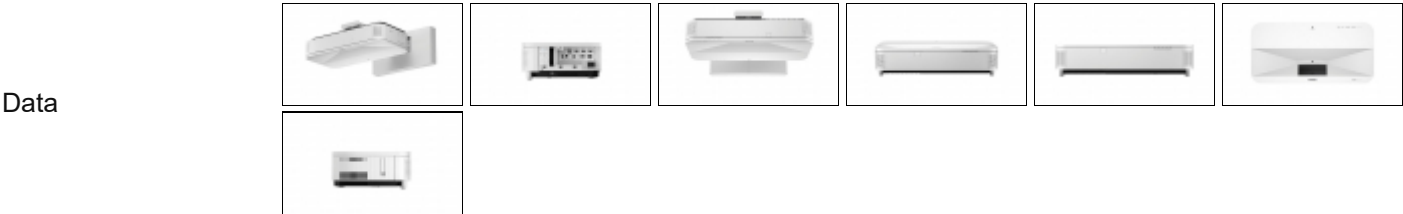
Frequenz	V-sync: 192-240 Hz
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Foot-Lamberts	206 fL / max. 718 cm screen width 706 cd/m²
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| Features | <ul style="list-style-type: none">■ Full HD 1080P compatible■ Direkt Power Off■ Integrated Mediaplayer■ Blackboard Modus■ User logo■ Eco Mode■ Kensington Slot■ High Dynamic Range (HDR)■ Edge Blending■ Password protection■ Remote control with mouse control■ Control via web browser■ Wi-Fi network compatible.■ Lan network compatible.■ Short-throw projector■ Crestron®-Software compatible.■ DICOM■ AMX |
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Optional	Air filter original	V13H134AE0 / ELPAF64
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Status	Order here: https://www.hcinema.de/lampen/shop-en.php?id=fi9003399 2023 Current model // Last update of the data: 2023-10-17 Created: 2023-07-28 08:41:36
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More Details



HCinema

<https://www.projector-database.com/pro/epsoneb810e-en.html>