

Epson EB-685WS

EPSON EB-685WS



The short-throw EB-685WS LCD has 3500 Ansi lumens, a contrast of 14000:1 and a WXGA 1280 x 800 resolution. The lamp in the projector is specified with a lamp life of 10000 hours, which is over 13.7 years if enjoyed for two hours every day. The projector also offers an integrated media player that can be used to play files directly. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. Thanks to the short-throw projection ratio of just 0.28:1, the projector is also not disruptive in the room. For a 2m wide image, the projector only needs to be 56 cm away from the screen. The model offers a microphone jack plug and 16W speakers, so no additional audio devices are required for presentations or training courses. The HDMI MHL (Mobile High-Definition Link) port enables 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from the smartphone while it is being charged at the same time via the connection. The model was built by Epson in 2017 and is no longer current.

 3 x 0,59" D9 LCD TFT Panel mit MLA
WXGA 16/10 Liquid Crystal Display with Micro Lense Array

Projector	3500 / 2900 im Eco Mode	Screen	1400 Lux (200 cm Screen width)
Contrast	14000:1 full on/off	Screen	14000:1 full on/off
Black Level Offset	0,2500 min. Lumen	Screen	0,1 min. Lumen

Resolution
WXGA 1280 x 800
1.024.000 Pixel

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p
Media player formats: .JPEG .bmp .gif .png .avi (Motion- JPEG)

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

Application
Short Distance | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source
250W Lamp
Article Nr.: ELPLP91 / V13H010L91
Light Life
5000 h. 10000 h. in Eco Mode

Operating Costs
-

Focus
Manual

Zoom
No Zoom

Objective
F=1,6 f=3,76mm

Throw Ratio
0,28:1

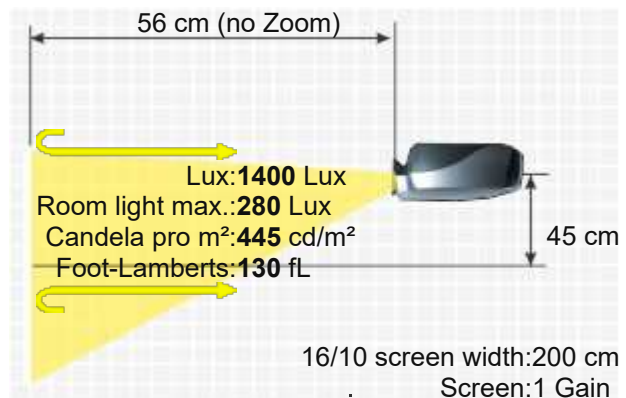
Audio
16W

Connections
3 x HDMI mit MHL in
2 x D-sub 15pin in und out
USB Typ A,B
RS232C Din 9 pin in
Mini Jack Audio in und out
RJ45 in
Mikrofon in

Ceiling Mounting
Yes, is possible.

Power
354 / 310W ImEco Mode

Size WxHxD
367 x 149 x 400 mm (14,4"x5,9"x15,7") 21,87 L/dm³



Brief Introduction
Beta 2.5

Operating Noise 35 / 28 dB in Eco Mode

Weight 5,70 kg / 11,02 lbs.

Keystone Vert.: +/-3°
Hori.: +/-3°

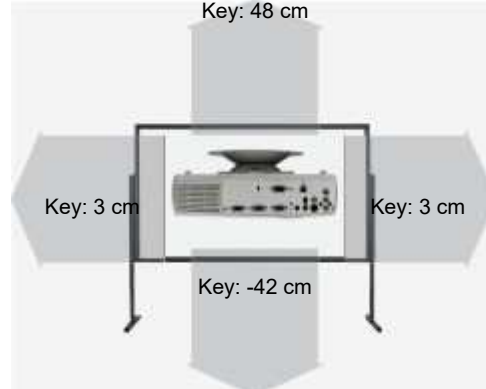
Illumination -

Frequenz -

Foot-Lamberts 130 fL / max. 601 cm screen width
445 cd/m²

- Integrated Mediaplayer
- User logo
- Eco Mode
- Kensington Slot
- sRGB
- Password protection
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.
- Digital Zoom
- Compatible with SMART boards.

Screen Mirroring über HDMI MHL



Optional accessories

	Nackte Lampe	NLMP24101	70,51 €
	Lampe Ruby	Ruby-LMP24101	84,18 €
	Lampe Original	ELPLP91 / V13H010L91	105,11 €
	Kompatible Lampe	LMP-K24101	79,08 €
	Luftfilter Kompatibel	Alternative zu:V13H134A49 / ELPAF49	22,31 €
	Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	2173589	24,07 €
	Luftfilter Original	V13H134A49 / ELPAF49	39,14 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status 2017 Discontinued (EOL) // Last update of the data: 2026-05-05
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More Details



HCinema

<https://www.projector-database.com/pro/epsoneb685ws-en.html>

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