## Epson EB-680S





















**Brief Introduction** 

The Epson EB-680S short-throw LCD projector has 3500 Ansi lumens, a contrast of 14000:1 and an XGA 1024 x 768 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. A built-in horizontal and vertical keystone correction provides freedom when positioning the projector. Thanks to the short throw projection ratio of just 0.32:1, the projector is not disturbed in the room. For a 2m wide image, the projector needs to be just 64 cm away from the screen. As the EB-680S is equipped with a microphone jack and 16W speakers, no additional audio system is required for presentations or training courses. The HDMI MHL (Mobile High-Definition Link) port allows 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 built in 2017 is no longer offered by Epson. 3 x 0,55" D9 LCD TFT Panel mit MLA

Display Type

🛚 XGA 4/3 Liquid Crystal Display with Micro Lense Array

Ansi-Lumen Contrast

3500 / 2800 im Eco Mode 14000:1 full on/off

0,2500 min. Lumen

φ1167 Lux (bei 200 cm Screen)

14000:1 full on/off 0,083 min. Lumen

Resolution

Black Level

Offset

XGA 1024 x 768 786.432 Pixel

Video Modes Disc Recognition

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

250W Lamp

Light Source Articel Nr.: ELPLP90 / V13H010L90 Light Life

5000 h. 10000 h. in Eco Mode

Operating Costs

Manual Focus

Zoom No Zoom

Objective F=1,8 f=3,71mm

Throw Ratio 0,32:1

16W Audio

> 3 x HDMI mit MHL in 2 x D-sub 15pin in und out

USB Typ A,B

Connections RS232C Din 9 pin in

Mini Jack Audio in und out

RJ45 in Mikrofon in

Ceiling Mounting

Power 354 / 310W ImEco Mode

Yes

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

Operating Noise 35 / 28 dB in Eco Mode

64 cm (no Zoom) Lux:1167 Lux Room light max.:233 Lux Candela pro m<sup>2</sup>:370 cd/m<sup>2</sup> 53 cm Foot-Lamberts:108 fL 4/3 screen width:200 cm Screen:1 Gain

Key: 56 cm

Weight 5,70 kg / 12,57 lbs.

Keystone Vert.: +/-3° Hori.: +/-3°

Illumination -

Frequenz -

Foot-Lamberts 108 fL / max. 515 cm screen width

370 cd/m²
■ User logo
■ Eco Mode
■ Kensington Slot

■ sRGB

■ Password protection

Features Optional Wi-Fi network compatible.

Lan network compatible.Short-throw projector

■ Crestron®-Software compatible.

Digital Zoom

■ SMART board compatibility

Air filter original V13H134A49 / ELPAF49

Lamp original ELPLP91 / V13H010L91

Remote control original 2173589

Order here: https://www.hcinema.de/lampen/shop-en.php?id=fi9001231

2017 Discontinued (EOL) // Last update of the data: 2023-09-20

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More Details

Optional

Status

Data





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