

Epson USA PowerLite 685W

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With the PowerLite 685W, manufacturer Epson USA offers a short-throw LCD projector with WXGA 1280 x 800 resolution and a contrast of 14000:1. The lamp life is specified by the manufacturer as 10000 hours, which converts to over 13.7 years at 2 hours per day. Includes an integrated media player that can be used to play files directly. Thanks to the horizontal and vertical keystone correction, the projector can be positioned very freely. Thanks to the short-throw projection ratio of just 0.28:1, the projector does not stand 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. A smartphone with MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring).



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 (bei 200 cm Screen)
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: .jpg .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

Articel 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

Power

354 / 310W ImEco Mode

Size WxHxD

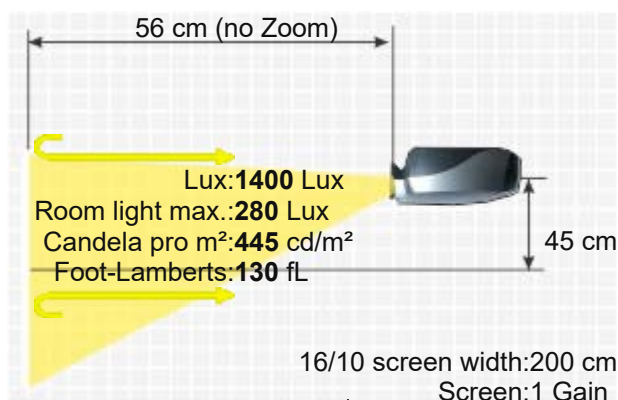
367 x 149 x 400 mm (14,4"x5,9"x15,7") 21,87 L/dm³

Operating Noise

35 / 28 dB in Eco Mode

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
Features	■ 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
Status	2016 Current model // Last update of the data: 2023-09-20
Data	Created: 2017-02-03 15:25:12



More Details



HCinema

<https://www.projector-database.com/pro/epsonpowerlite685w-en.html>

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