

Epson USA PowerLite 680

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The short-throw PowerLite 680 LCD projector from Epson USA has 3500 Ansi lumens, a contrast of 14000:1 and an XGA 1024 x 768 resolution. The lamp life is specified by the manufacturer as 10000 hours, which converts to over 13.7 years at 2 hours per day. Horizontal and vertical keystone correction makes image adjustment childs play. With a projection ratio of just 0.32:1, this projector never gets in the way. For a 2m wide image, the projector needs to be just 64 cm away from the screen. As the PowerLite 680 is equipped with a microphone jack and 16W speakers, no additional audio system is required for presentations or training sessions. With the HDMI MHL port, the smartphone image can be transmitted to the projector in Full HD at 60 Hz by screen mirroring and the smartphone is charged at the same time. The model was built by Epson USA in 2016 and is no longer current.



3 x 0,55" D9 LCD TFT Panel mit MLA
XGA 4/3 Liquid Crystal Display with Micro Lense Array

Projector	3500 / 2800 im Eco Mode	Screen	1167 Lux (bei 200 cm Screen)
Contrast	14000:1 full on/off		14000:1 full on/off
Black Level Offset	0,2500 min. Lumen		0,083 min. Lumen

Resolution

786.432 Pixel

Video Modes

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

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=1,8 f=3,71mm

Throw Ratio

0,32:1

Audio

16W

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

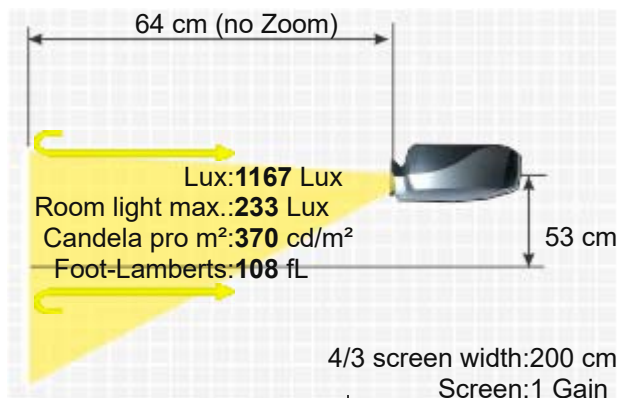
Weight

5,70 kg / 12,57 lbs.

Keystone

Vert.: +/-3°

Hori.: +/-3°



Illumination	-	
Frequenz	-	
Foot-Lamberts	108 fL / max. 515 cm screen width 370 cd/m²	
Features	■ 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 Discontinued (EOL) // Last update of the data: 2023-09-20	
Data	Created: 2017-02-03 15:24:27	

More Details



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<https://www.projector-database.com/pro/epsonpowerlite680-en.html>

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