

# Epson USA PowerLite 1780W



EPSON USA POWERLITE 1780W



## Brief Introduction

Beta 2.5

The PowerLite 1780W LCD projector from Epson USA has 3000 Ansi lumens, a contrast of 10000:1 and a WXGA 1280 x 800 resolution. The lamp in the projector is specified with a lamp life of 4000 hours, which is over 5.5 years if enjoyed for two hours every day. The projector also offers an integrated media player that can be used to play files directly. Horizontal and vertical keystone correction makes image adjustment childs play. The projector can illuminate a picture width of up to 556 cm thanks to its 3000 Ansi lumens. In room lighting, however, the image width should ideally be less than 371 cm. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. It is also Full HD 1080P compatible.

## Display Type

3 x 0,59" LCD TFT Panel  
WXGA 16/10 Liquid Crystal Display

## Ansi-Lumen

3000 / 1900 im Eco Mode 1165 Lux (bei 203 cm Screen)

## Contrast

10000:1 full on/off 10000:1 full on/off

## Black Level

0,3000 min. Lumen 0.117 min. Lumen

## Offset

## Resolution

WXGA 1280 x 800

1.024.000 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

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

**Media player formats:** jpg bmp gif png pdf avi (Motion JPEG)

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.

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

## Light Source

206W Lamp

Articel Nr.: V13H010L94 / ELPLP94

## Light Life

4000 h. 7000 h. in Eco Mode

## Operating Costs

7,14% / 0,03 €

## Focus

Manual

## Zoom

Manual 1,2

## Objective

F=1,58-1,7 f=13,52-16,22 mm

## Throw Ratio

1,04-1,26:1

## Audio

1W Mono

## Connections

HDMI mit MHL in

D-sub 15 pin in

Cinch Video in

USB Typ A,B

Mini Jack Audio in

## Ceiling Mounting

-

## Power

277 / 200W in Eco Mode

## Size WxHxD

292 x 44 x 210 mm (11,5"x1,7"x8,3") 2,7 L/dm³

## Operating Noise

39 / 30 dB in Eco Mode

## Weight

1,80 kg / 2,2 lbs.

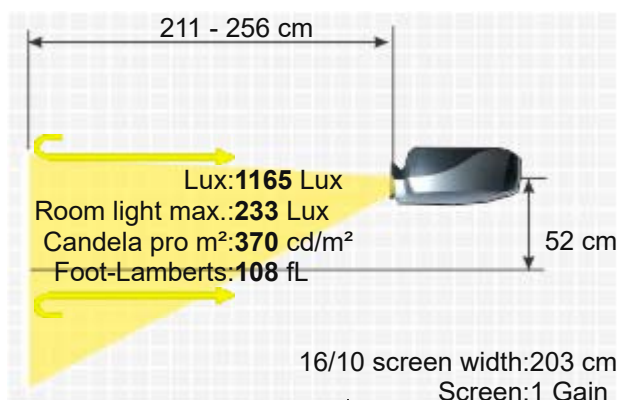
## Keystone


Vert.: +/-30° automatisch

Hori.: +/-30°

## Illumination

-



|               |   |   |  |
|---------------|---|---|--|
| Frequenz      | H-sync: 15-92 kHz<br>V-sync: 50-117 Hz  |  |  |
| Foot-Lamberts | 108 fL / max. 556 cm screen width<br><br>370 cd/m²  |   |  |
| Features      | <ul style="list-style-type: none"><li>■ Full HD 1080P compatible</li><li>■ Integrated Mediaplayer</li><li>■ Freeze</li><li>■ Blackboard Modus</li><li>■ Eco Mode</li><li>■ Automatic and manual vertical keystone correction</li><li>■ Kensington Slot</li><li>■ sRGB</li><li>■ Password protection</li><li>■ Remote control with mouse control</li><li>■ Overscan adjustable</li><li>■ Digital Zoom</li><li>■ DICOM Simulation</li></ul> |   |  |
| Status        | 2017 Current model // Last update of the data: 2023-09-20   |   |  |
| Data          | Created: 2017-01-11 14:42:05  |   |  |

More Details



HCinema

<https://www.projector-database.com/pro/epsonpowerlite1780w-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.