

Epson USA PowerLite L790SE

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The PowerLite L790SE laser LCD projector from Epson USA has 7000 ANSI lumens and a UHD (4K2K) 3840 x 2160 resolution. Thanks to the laser, the projector is specified with a 30,000-hour light lifespan, which is over 20.5 years with four hours of use per day. Thanks to the short-throw projection ratio of just 0.8:1, the projector does not get in the way in the room either. For a 2m wide image, the projector only has to be 160 cm away from the screen. If the image is still too small, the projector offers integrated edge blending software that allows multiple projectors to project a large image together. The projector has Miracast Screen Mirroring support, which allows you to play videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS directly via Wi-Fi. Playing 1080P and 4K is also no problem for the projector, and so it can even project Blu-rays onto the ceiling with its 360° projection.

Brief Introduction

Beta 2.5

Display Type

3 x LCD Panel
UHD 4/3 Liquid Crystal Display

Ansi-Lumen

7000

2333 Lux (200 cm Screen width)

Contrast

5000000:1

5000000:1

Black Level

0,0014 min. Lumen

0 min. Lumen

Lens shift

Vert.: +/-50% Hori.: +/-20%

Resolution

UHD (4K2K+) 3840 x 2400
9.216.000 Pixel / WUXGA E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

Application

Short Distance | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

Laser

Light Life

30000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered x1,7

Objective

optional

Throw Ratio

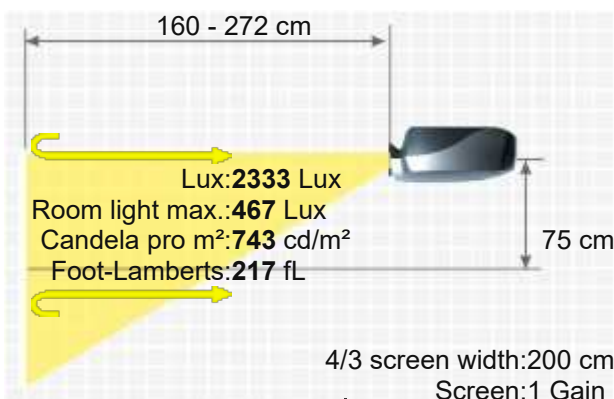
optional

Audio

-

Connections

2x HDMI in und 1x out
Mini Jack Audio out
USB in
RS232C Din 9 pin in
RJ45 in
HDBaseT





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
440 x 138 x 340 mm (17,3"x5,4"x13,4") 20,64 L/dm³
34 / 25 dB in Eco Mode

Weight
Keystone
Illumination

8,20 kg / 17,64 lbs.
-
-

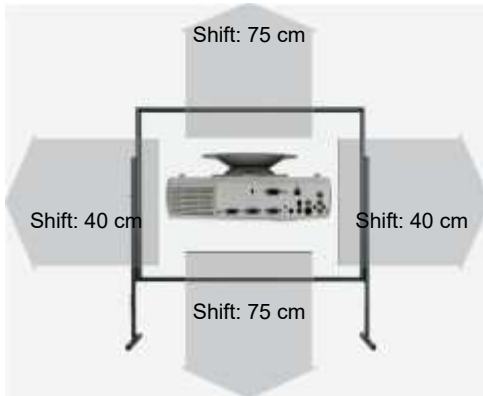
Frequenz

-

Foot-Lamberts

217 fL / max. 729 cm screen width
743 cd/m²

- Full HD 1080P compatible
 - Lens shift Funktion
 - User logo
 - Eco Mode
 - Kensington Slot
 - Warping
 - 360° installable
 - Edge Blending
 - Control via web browser
 - Wi-Fi network compatible.
 - Lan network compatible.
 - Short-throw projector
 - VESA Mounting
 - Epson iProjection
 - Optional PixAlign? Camera (for Multiprojector)
 - Variable Aspect Ratio
 - Built in NFC
 - Over-the-air updates
 - available through the Brighter Futures? program
- Screen Mirroring
Miracast (Epson iProjection)



Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Status

2025 Current model // Last update of the data: 2026-05-05
Created: 2025-04-03 11:29:18

Data



More Details



HCinema

<https://www.projector-database.com/pro/epsonusapowerlite1790se-en.html>