

# Epson USA Pro L1490U

EPSON USA PRO L1490U



With the Pro L1490U, manufacturer Epson USA offers an LCD laser projector with WUXGA 1920 x 1200 resolution and a contrast of 2000:1. The lifespan of the laser is 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. With the lens shift function, the projector can be positioned very freely. 9000 Ansi lumens ensure that a picture width of 964 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 643 cm. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. It is also Full HD 1080P and 3D compatible, and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° projection. The model built in 2019 is no longer offered by Epson USA, but is still very popular in our projector database.



3 x 1,03" LCD TFT Panel mit c2 Fine  
WUXGA 16/9 Liquid Crystal Display

Projector 9000 / 6300 im Eco Mode  
Contrast 2000:1 full on/off  
Black Level 4,5000 min. Lumen  
Lens shift Vert.: +/-60% Hori.: +/-18%Resolution WUXGA 1920 x 1200  
2.304.000 Pixel  
Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p  
3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom  
Frame Sequential (3D Ready)  
Application Event | Very large screen width and rooms with plenty of light and shaded daylight.  
Light Source Laser  
Light Life 20000 h.

Screen 4000 Lux (bei 200 cm Screen)  
2000:1 full on/off  
2,002 min. Lumen

Operating Costs 0,00 € Laser

Focus Powered

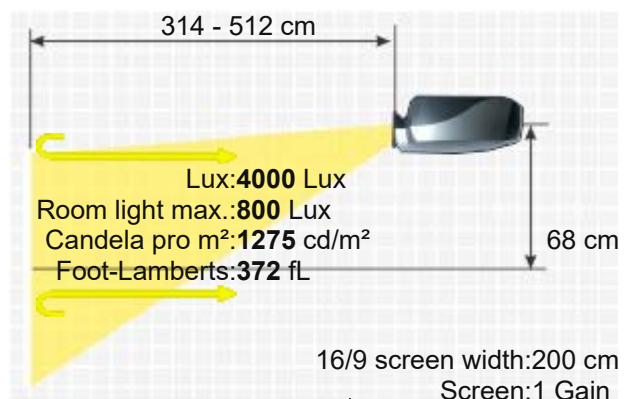
Zoom Powered 1,6

Objective -

Throw Ratio 1,57-2,56:1

Audio -

Connections Stereo-Mini-Klinkenbuchsen-Eingang (3x)  
Stereo-Mini-Klinkenbuchsen-Ausgang  
HDBaseT



## Brief Introduction

Beta 2.5

## Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

BNC-Eingang  
HDMI-Eingang  
DVI-Eingang  
VGA 15 pin in und out  
RJ45  
RS-232C  
USB 2.0 Type B (Service Only)  
HD-SDI

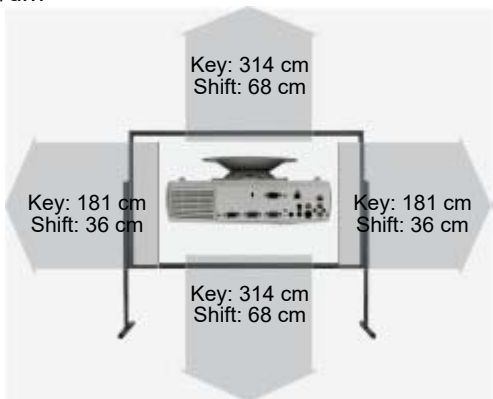


Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
645W / 524W in Eco Mode  
586 x 211 x 492 mm (23,1"x8,3"x19,4") 60,83 L/dm³  
37 / 30 dB in Eco Mode

Weight  
Keystone  
Illumination

23,70 kg / 52,25 lbs.  
Vert.: +/-45°  
Hori.: +/-30°  
-



Frequenz  
Foot-Lamberts

-  
372 fL / max. 964 cm screen width  
1275 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- 360° installable
- 24/7 continuous operation capable
- Edge Blending
- Optional Wi-Fi network compatible.
- Lan network compatible.

Optional

|                      |                       |
|----------------------|-----------------------|
| Object lens original | V12H004Y01 / ELPLX01W |
| Object lens original | V12H004W05 / ELPLW05  |
| Object lens original | V12H004UA3 / ELPLU03S |
| Object lens original | V12H004U03 / ELPLU03  |
| Object lens original | V12H004M0B / ELPLM11  |
| Object lens original | V12H004M0A / ELPLM10  |
| Object lens original | V12H004M09 / ELPLM09  |
| Object lens original | V12H004M08 / ELPLM08  |
| Object lens original | V12H004L08 / NELPLL08 |
| Object lens original | ELPLU04 / V12H004U04  |
| Object lens original | ELPLL08 / V12H004L08  |

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc1785>

| Optional Lenses      |             |           |         |         |         |
|----------------------|-------------|-----------|---------|---------|---------|
| Name                 | Ratio       | Distance  | Shift V | Shift H | Zoom    |
| Zoom Optional Lenses |             |           |         |         |         |
| ELPLW05              | 1.04-1.46:1 | 2.1-2.9 m | +/-67%  | +/-30%  | Powered |

|         |             |             |        |        |         |
|---------|-------------|-------------|--------|--------|---------|
| ELPLU04 | 0.87-1.06:1 | 1.7-2.1 m   | +/-67% | +/-30% | Powered |
| ELPLU03 | 0.65-0.78:1 | 1.3-1.6 m   | +/-67% | +/-30% | Powered |
| ELPLM11 | 4.84-7.39:1 | 9.7-14.8 m  | +/-67% | +/-30% | Powered |
| ELPLM10 | 3.31-5.07:1 | 6.6-10.1 m  | +/-67% | +/-30% | Powered |
| ELPLM09 | 2.15-3.49:1 | 4.3-7 m     | +/-67% | +/-30% | Powered |
| ELPLM08 | 1.45-2.32:1 | 2.9-4.6 m   | +/-67% | +/-30% | Powered |
| ELPLL08 | 7.2-10.12:1 | 14.4-20.2 m | +/-67% | +/-30% | Powered |

Fix Optional Lenses

|         |        |       |        |        |         |
|---------|--------|-------|--------|--------|---------|
| ELPLX01 | 0.35:1 | 0.7 m | +/-17% | +/-10% | No Zoom |
|---------|--------|-------|--------|--------|---------|

Status2019 Discontinued (EOL) // Last update of the data: 2024-10-02  
 Created: 2020-03-17 13:00:38

Data



More Details



HCinema

<https://www.projector-database.com/pro/epsonusaprol1490u-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.