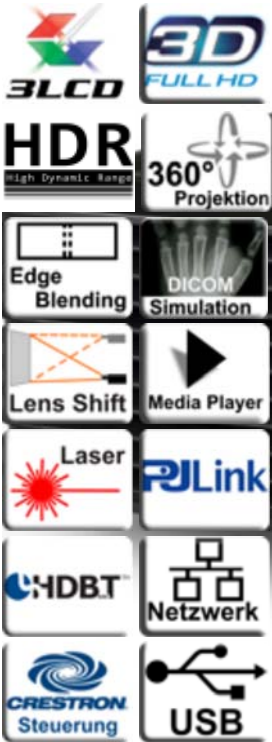


Epson EB-L550U

EPSON EB-L550U



The Epson EB-L550U 3D laser LCD projector has 5200 Ansi lumens, a contrast of 25000000:1 and a WUXGA 1920 x 1200 resolution. The lifespan is 20000 hours due to the laser, which would be the equivalent of over 13.7 years at 4 hours per day. The projector also offers an integrated media player that can be used to play files directly. With the lens shift function, the projector can be positioned very freely. The projector can illuminate a picture width of 733 cm well. Rooms with residual light can be created by the projector with a smaller image width, we recommend a maximum of 489 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. Playback of 1080P and 4K (compressed) as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently on offer can be recognized by the projector.

 3 x 0,67" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector	5200	Screen	2311 Lux (bei 200 cm Screen)
Contrast	25000000:1 full on/off	Screen	25000000:1 full on/off
Black Level	0,0002 min. Lumen	Screen	0 min. Lumen

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

Resolution
WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

3D Compatibility
Media player formats: .jpg, .bmp, .gif, .png, .avi
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application
Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source
Laser

Light Life
20000 h. Normal / 30000 h. Eco

Operating Costs
0,00 € Laser

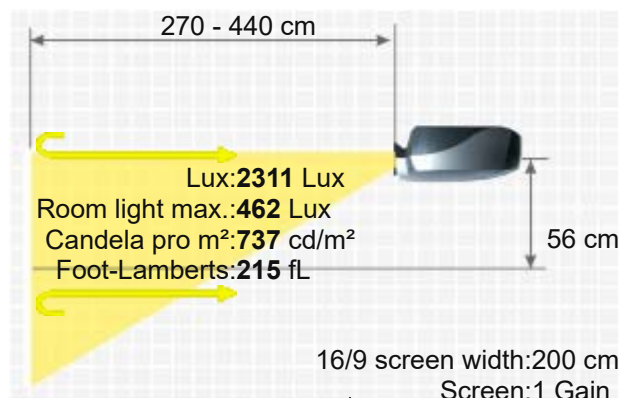
Focus
Manual

Zoom
Manual x1,6

Objective
F=1,5-1,7 f=20-31,8 mm

Throw Ratio
1,35-2,20:1

Audio
10W



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

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

Connections



Ceiling Mounting

Power

Size WxHxD

Operating Noise

Yes
366W Max / 277W Eco
440 x 122 x 304 mm (17,3"x4,8"x12") 16,32 L/dm³
38 / 27 dB in Eco Mode

Weight

Keystone

Illumination

Frequenz

Foot-Lamberts

8,50 kg / 17,64 lbs.
Vert.: +/-30°
Hori.: +/-30°
-
215 fL / max. 733 cm screen width
737 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Direkt Power Off
- Lens shift Funktion
- Integrated Mediaplayer
- User logo
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- 360° installable
- Edge Blending
- Password protection
- PJLink™
- Control via web browser
- Lan network compatible.
- Crestron®-Software compatible.
- DICOM
- document camera compatible
- Edge Blending technology and optional camera (ELPEC01)

Features

Optional

Status

Air filter original V13H134A56 / ELPAF56
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fi9003395>
2023 Discontinued (EOL) // Last update of the data: 2024-05-16

Data



More Details



HCinema

<https://www.projector-database.com/pro/epsonebl550u-en.html>