

Epson EH LS500W

EPSON EH LS500W



Brief Introduction

Beta 2.5

The Epson model EH LS500W is an LCD laser projector with WUXGA 1920 x 1200 resolution and a contrast of 2500000:1. The manufacturer specifies a laser life of 20000 hours, which converts to over 13.7 years at 4 hours. The horizontal and vertical keystone correction provides leeway when setting up. Thanks to the short throw projection ratio of just 0.27:1, the projector does not stand out in the room. For a 2m wide image, the projector needs to be just 54 cm away from the screen. Furthermore, the projector can play 1080P and 4K (compressed) as well as 3D without any problems, and therefore all currently available Blu-ray formats can be recognized by the projector. This model is no longer offered by Epson, but is still one of the very popular projectors.

Display Type

3 x 0,62" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Ansi-Lumen

4000 / 1200 Lumen im Edo Mode 1778 Lux (bei 200 cm Screen)

Contrast

2500000:1 full on/off 2500000:1 full on/off

Black Level

0,0016 min. Lumen 0,001 min. Lumen

Offset

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K+2K) 4096 x 2160 compressed

Video Modes

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application

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

Light Source

Laser

Light Life

Articel Nr.: V13H134A56 / ELPAF56

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 1,35

Objective

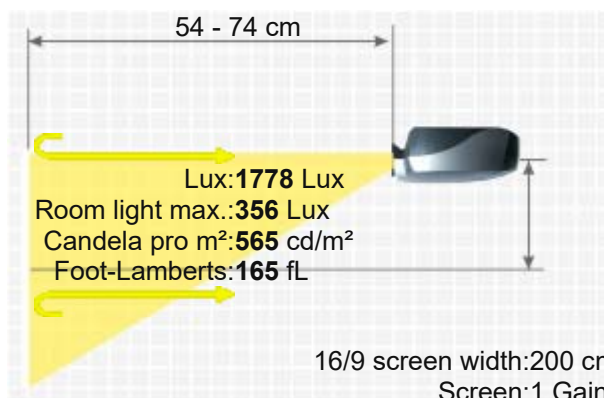
f=3,9mm

Throw Ratio

0,27-0,37:1

Audio

2 x 10W



Connections	3 x HDMI in Mini Jack Audio out USB in RS232C Din 9 pin in RJ45 in
Ceiling Mounting	Nein
Power	366W / 230W in Eco Mode
Size WxHxD	458 x 228 x 375 mm (18"x9"x14,8") 39,16 L/dm³
Operating Noise	37 / 23 dB in Eco Mode

Weight	9,30 kg / 20,5 lbs.
Keystone	Vert.: +/-3° automatisch Hori.: +/-3°

Illumination	-
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Frequenz	-
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Foot-Lamberts	165 fL / max. 643 cm screen width 565 cd/m²
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- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- High Dynamic Range (HDR)
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.

Optional	Air filter original V13H134A56 / ELPAF56
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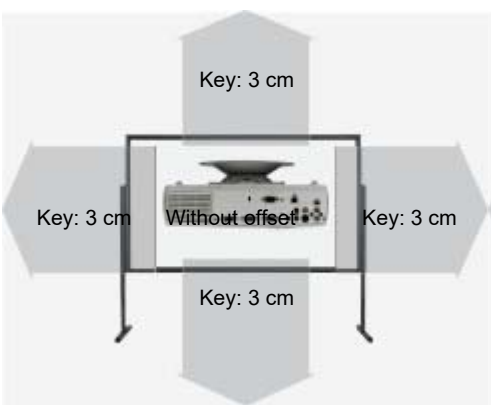
Status
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fi9002221>
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Created: 2019-10-22 22:35:11



More Details



<https://www.projector-database.com/pro/epsonehls500w-en.html>



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