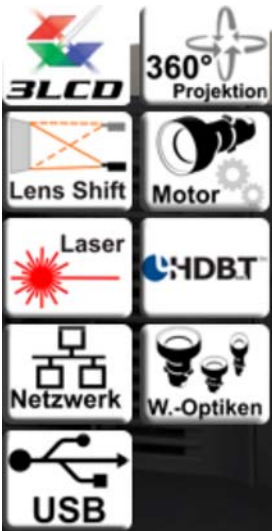


Eiki EK-850LU

EIKI EK-850LU



The stationary Eiki EK-850LU laser LCD projector has 8500 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. The service life is 20000 hours due to the laser, which would be the equivalent of over 13.7 years at 4 hours per day. The built-in lens shift and keystone correction function provides freedom when adjusting the projection. 8500 Ansi lumens ensure that a picture width of 937 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 625 cm. It is also compatible with Full HD 1080P and 4K (compressed). Even projection onto the ceiling is possible thanks to the 360° projection. On the market since 2020, the model is no longer offered by the manufacturer Eiki, but is still very popular in our projector database.



3 x 0,76" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector

8500
100000:1 full on/off
0,0850 min. Lumen
Vert.: +50% -10% Hori.: +/-20%
WUXGA 1920 x 1200

Screen
3778 Lux (bei 200 cm Screen)
100000:1 full on/off
0,038 min. Lumen

2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p
Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

Laser

20000 h.

0,00 € Laser

Powered

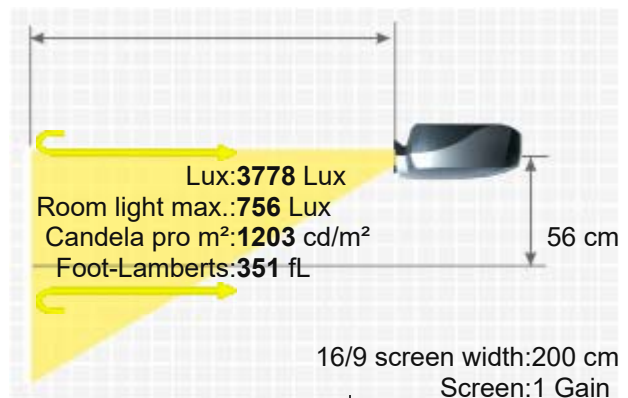
Powered

optional

optional

-

2 x HDMI in 1 x out
DVI-D in
D-sub 15pin in und out
Mini Jack Audio in und out
USB Typ A,B in
RS232C Din 9 pin in
RJ45 in



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

HDBaseT in
3G-SDI in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

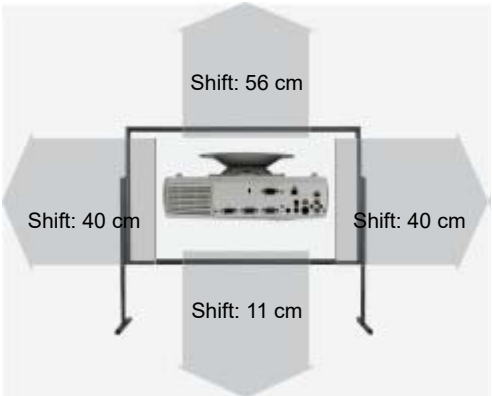
Yes
650 / 320W in Eco Mode
600 x 218 x 503 mm (23,6"x8,6"x19,8") 65,79 L/dm³
34 / 27 dB in Eco Mode

Weight
Keystone
Illumination
Frequenz
Foot-Lamberts

24,00 kg / 52,91 lbs.
Vert.: +/-30°
Hori.: +/-30°
-
H-sync: 15-100 kHz
V-sync: 48-85 Hz
Range max.: 160 MHz
351 fL / max. 937 cm screen width
1203 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- 360° installable
- Lan network compatible.



Name	Optional Lenses				
	Ratio	Distance	Shift V	Shift H	Zoom
	Zoom Optional Lenses				
AH-EC24010	2.99-5.93:1	6-11.9 m	50-10%	+/-20%	Powered
AH-EC23030	4.59-7.02:1	9.2-14 m	50-10%	+/-30%	Powered
AH-EC22030	0.79-1.11:1	1.6-2.2 m	50-10%	+/-20%	Powered
AH-EC21030	1.46-2.95:1	2.9-5.9 m	50-10%	+/-30%	Powered
AH-EC21020	1.3-3.02:1	2.6-6 m	50-10%	+/-20%	Powered

Status
2020 Discontinued (EOL) // Last update of the data: 2024-07-04
Created: 2020-11-23 14:33:33

Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek850lu-en.html>