

Eiki EK-1000LU

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Brief Introduction

Beta 2.5

The large-screen Eiki EK-1000LU laser LCD projector has 10000 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 is equivalent to over 13.7 years at 4 hours per day. With the lens shift function, the projector can be positioned very freely. An image width of up to 1016 cm is possible, if the image width is smaller (we recommend max. 677 cm), rooms with residual light are also no problem. The model is also Full HD 1080P compatible. Even projection onto the ceiling is possible thanks to the 360° projection.

Display Type



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

Ansi-Lumen

Projector 10000

Screen 4444 Lux (bei 200 cm Screen)

Contrast

100000:1

Screen 100000:1

Black Level

0,1000 min. Lumen

Screen 0,044 min. Lumen

Lens shift

Vert.: +50% -10% Hori.: +/-20%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

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

Application

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

Light Source

Laser Phosphor

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

-

Connections

2x HDMI in
1x HDMI out
DVI in
D-sub 15pin in und out
3G SDI
HDBaseT
Remote Control
Mini Jack Audio in und out
USB in
RS232C
RJ45 in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
650 / 550W in Eco Mode
599,4 x 218,4 x 502,9 mm (23,6"x8,6"x19,8") 65,55 L/dm³
34 / 27 dB in Eco Mode

Weight
Keystone
Illumination

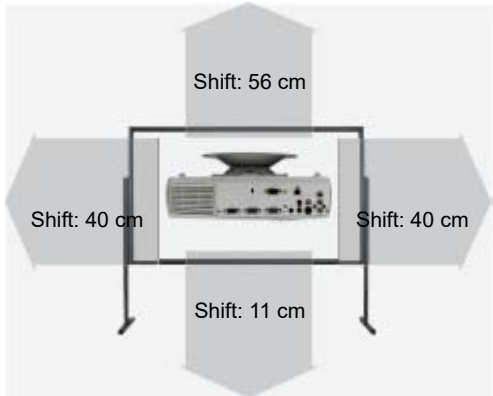
24,00 kg / 52,91 lbs.
Vert.: +/-30°
Hori.: +/-30°
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Frequenz
Foot-Lamberts

H-sync: 15-100 kHz
V-sync: 24 - 85 Hz
413 fL / max. 1016 cm screen width
1415 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- 360° installable
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.

Features

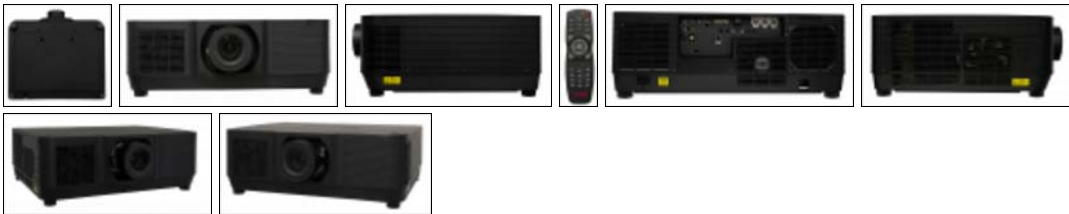


Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AH-EC24010	1.96-3.93:1	3.9-7.9 m			Powered
AH-EC23030	3.02-4.59:1	6-9.2 m			Manual
AH-EC22030	0.52-0.73:1	1-1.5 m			Powered
AH-EC21030	0.96-1.91:1	1.9-3.8 m			Manual
AH-EC21020	0.86-1.96:1	1.7-3.9 m			Powered

Status
2021 Current model // Last update of the data: 2024-10-02
Created: 2021-06-28 09:33:00

Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek1000lu-en.html>