


# Eiki EK-1100LU

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The large-screen EK-1100LU laser LCD projector from Eiki has 11000 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer Eiki specifies a service life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 1066 cm image width, the projector will be able to illuminate well. The projector can manage rooms with residual light with a smaller image width, we recommend a maximum of 711 cm here. Playing 1080P and 4K (compressed) is also no problem for the projector, and it even has the option of projecting HD 1080P and 4K (compressed) Blu-rays onto the ceiling thanks to the 360° projection. The model was built by Eiki in 2020 and is no longer current, but is still very popular in our projector database.

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

**Projector** 11000 **Screen** 4889 Lux (bei 200 cm Screen)

**Contrast** 100000:1 full on/off **Screen** 100000:1 full on/off

**Black Level** 0,1100 min. Lumen **Screen** 0,049 min. Lumen

**Lens shift** Vert.: +50% -10% Hori.: +/-20%

WUXGA 1920 x 1200

**Resolution** 2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

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

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

**Light Source** Laser

**Light Life** 20000 h.

**Operating Costs** 0,00 € Laser

**Focus** Powered

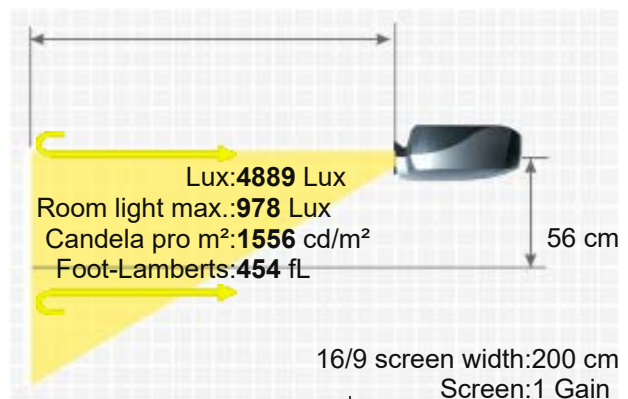
**Zoom** Powered

**Objective** optional

**Throw Ratio** optional

**Audio** -

**Connections** 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  
HDBaseT in



Brief Introduction  
Beta 2.5

3G-SDI in



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

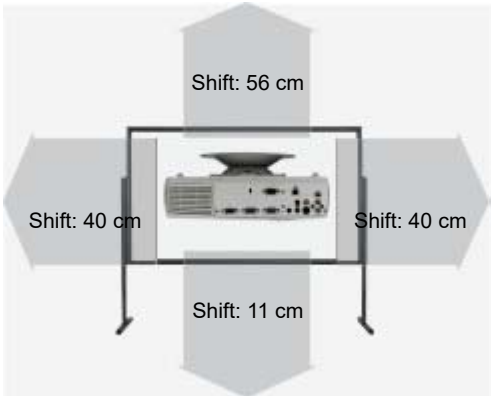
Yes  
650 / 320W in Eco Mode  
600 x 218 x 503 mm (23,6"x8,6"x19,8") 65,79 L/dm³  
34 / 27 dB in Eco Mode

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  
454 fL / max. 1066 cm screen width  
1556 cd/m²

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

Features



Optional Lenses

Name	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: 2024-10-02  
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Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek1100lu-en.html>