

Eiki EK-720LU

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A brief introduction to the EK-720LU: The Eiki stationary laser LCD projector offers 7200 Ansi lumens, a contrast of 5000000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer Eiki specifies a service life of 20000 hours, which is equivalent to over 13.7 years at 4 hours per day. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. The projector can illuminate an image width of up to 862 cm thanks to its 7200 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 575 cm. Furthermore, the projector can play 1080P and 4K (compressed) without any problems.

 3 x 0,64" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector 7200
5000000:1 full on/off
0,0014 min. Lumen
Vert.: +/-60% Hori.: +/-39%
WUXGA 1920 x 1200
2.304.000 Pixel
UHD (4K2K) 3840 x 2160 compressed

Screen 3200 Lux (bei 200 cm Screen)
5000000:1 full on/off
0,001 min. Lumen

Lens shift
Vert.: +/-60% Hori.: +/-39%

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), EDTV 480p, 576p
Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

Light Source
Laser (Blue) + Phosphor

Light Life
20000 h.

Operating Costs
0,00 € Laser

Focus
Manual

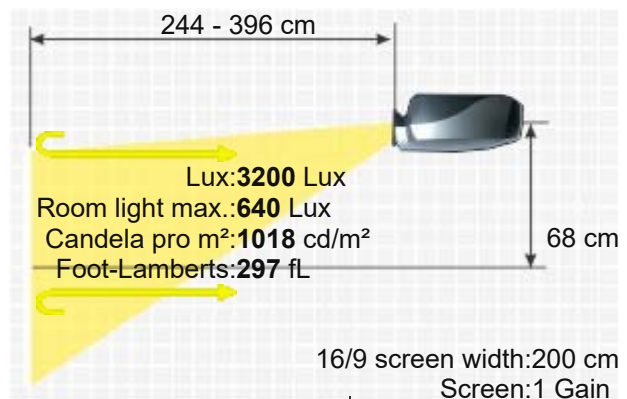
Zoom
Manual 1,6

Objective
F=1,5-2,08 f=17,2-27,7 mm

Throw Ratio
1,22-1,98:1

Audio
16W Mono mit Verstärker

Connections
2 x HDMI 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





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
350W
405 x 135 x 373 mm (15,9"x5,3"x14,7") 20,39 L/dm³
37,5 / 27,5 dB in Eco Mode

Weight
Keystone
Illumination

7,70 kg / 15,43 lbs.
Vert.: +/-30°
Hori.: +/-30°
-

Frequenz

H-sync: 15-100 kHz
V-sync: 24-85 Hz
Range max.: 300 MHz

Foot-Lamberts

297 fL / max. 862 cm screen width
1018 cd/m²

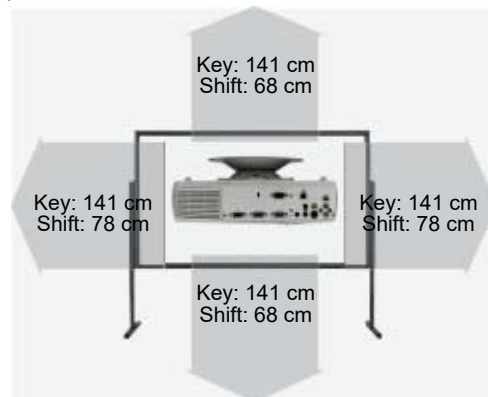
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- Lan network compatible.
- Crestron®-Software compatible.
- AMX

Features

Status

2024 Current model // Last update of the data: 2024-10-02
Created: 2024-03-06 11:11:05

Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek720lu-en.html>

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