

Eiki EK-500U

EIKI EK-500U



The stationary EK-500U LCD projector from Eiki has 5100 Ansi lumens, a contrast of 2500:1 and a WUXGA 1920 x 1200 resolution. With the lens shift function, the projector can be positioned very freely. An image width of up to 726 cm is possible as the projector has 5100 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 484 cm. Furthermore, the projector can play 1080P without any problems and even has the option of projecting HD 1080P Blu-rays onto the ceiling using 360° projection. It was launched in 2016 and is no longer offered by the manufacturer Eiki, but is still one of the most popular projectors.



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

Projector

5100
2500:1 full on/off
2,0400 min. Lumen
Vert.: +/-60% Hori.: +/-30%
WUXGA 1920 x 1200
2.304.000 Pixel

Screen

2267 Lux (bei 200 cm Screen)
2500:1 full on/off
0,908 min. Lumen

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p 80p, 576p
Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

350W Lamp

Articel Nr.: 23040051

3000 h. 4000 h. in Eco Mode

-

Powered

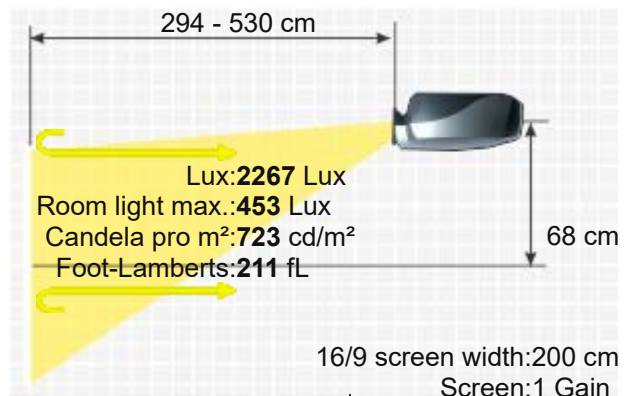
Powered 1,8

F=1,8-2,58 f=23,95-43,18 mm

1,47-2,65:1

10W

2 x HDMI in
DVI-D in
D-Sub 15 pin in und out
5 x BNC RGBHV in
S-Video in
1 x BNC Video 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

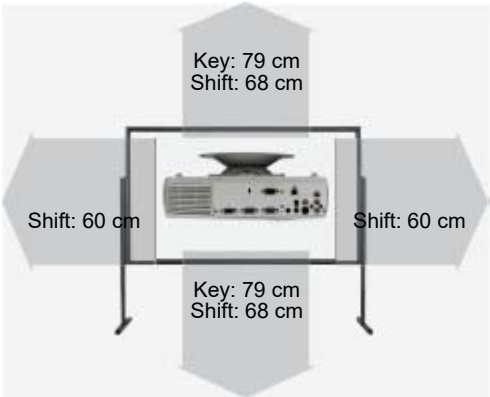
Audio

Connections

Micro-USB in
USB Typ A
Mini Jack Audio in und out
RJ45 in
Ceiling Mounting Yes
Power 480 / 360W in Eco Mode
Size WxHxD 503 x 179 x 481 mm (19,8"x7"x18,9") 43,31 L/dm³
Operating Noise 36 / 32 dB in Eco Mode

Weight 10,50 kg / 23,15 lbs.
Keystone Vert.: +/-15°
Illumination 80%
H-sync: 15-100 kHz
Frequenz V-sync: 48-85 Hz
Range max.: 150 MHz
Foot-Lamberts 211 fL / max. 726 cm screen width
723 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Blackboard Modus
- Eco Mode
- Dynamic iris
- 360° installable
- Lan network compatible.
- Internal test image signals for optimal image adjustment.
- E-mail alert function for direct notification of
- faults in projector operation.



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AH-E23020	4.31-7.33:1	8.6-14.7 m	+/-60%	+/-30%	Powered
AH-E23010	2.8-4.53:1	5.6-9.1 m	+/-60%	+/-30%	Powered
AH-E22020	1.18-1.53:1	2.4-3.1 m	+/-60%	+/-30%	Powered
AH-E21010	1.47-2.65:1	2.9-5.3 m	+/-60%	+/-30%	Powered
Fix Optional Lenses					
AH-E22010	0.76:1	1.5 m	0.00% Fix		No Zoom

Status 2016 Discontinued (EOL) // Last update of the data: 2023-08-04
Created: 2016-02-03 17:06:50



More Details

<https://www.projector-database.com/pro/eikiek500u-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.