

Eiki EK-815U

EAN/UPC:4571194679083



A brief introduction to the EK-815U: The Eiki 3D laser DLP projector offers 8500 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser 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 that makes image adjustment childs play. An image width of up to 937 cm is possible, if the image width is smaller (we recommend max. 625 cm), rooms with residual light are also no problem. The projector can also play 1080P and 3D without any problems. Even projection onto the ceiling is possible thanks to the 360° projection. The projector was launched in 2017 and is no longer sold by the manufacturer, but is still a very popular projector.



1 x 0,67" DMD DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Projector 8500

100000:1

0,0850 min. Lumen

Vert.: +/-50% Hori.: +/-15%

WUXGA 1920 x 1200

2.304.000 Pixel

WUXGA 1920 x 1200 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

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

Laser Phosphor

20000 h.

0,00 € Laser

Powered

Powered

optional

optional

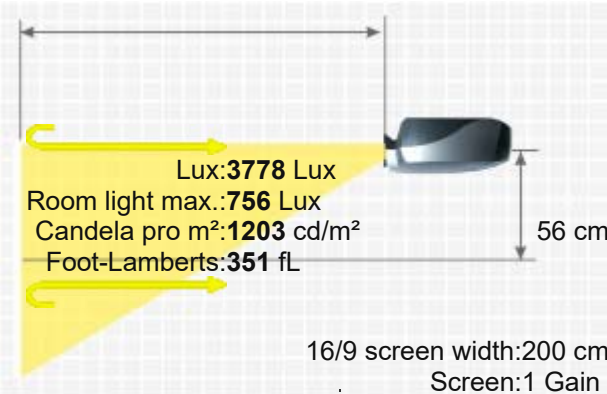
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2 x HDMI in
3D Sync out
DVI in
D-sub 15pin in und out

Screen 3778 Lux (bei 200 cm Screen)

100000:1

0,038 min. Lumen



Remote in
USB
RS232C Din 9 pin in
RJ45 in
HDBaseT
3G-SDI in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
700W / 370W in Eco Mode
484 x 181 x 509 mm (19,1"x7,1"x20") 44,59 L/dm³
36 / 34 dB in Eco Mode

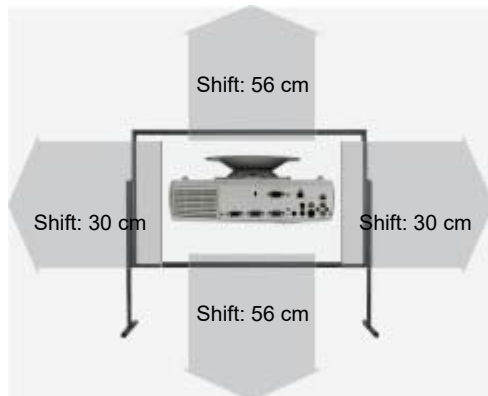
Weight
Keystone
Illumination

22,90 kg / 48,5 lbs.
Vert.: +/-20°
Hori.: +/-20°
-

Frequenz
Foot-Lamberts

H-sync: 15,31-91,4 kHz
V-sync: 24-120 Hz
351 fL / max. 937 cm screen width
1203 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- 360° installable
- Picture-in-Picture
- Lan network compatible.
- Crestron®-Software compatible.



Features

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
AH-A23010	2.9-5.5:1	5.8-11 m			Powered
AH-A22030	1.22-1.53:1	2.4-3.1 m			Powered
AH-A22020	0.95-1.22:1	1.9-2.4 m			Powered
AH-A22010A	0.75-0.95:1	1.5-1.9 m			Powered
AH-A21010	1.52-2.92:1	3-5.8 m			Powered
Fix Optional Lenses					
AH-A25010	0.36:1	0.7 m			No Zoom

Status 2017 Discontinued (EOL) // Last update of the data: 2023-09-20
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Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek815u-en.html>