

Eiki EK-620U

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A brief introduction to the EK-620U: The Eiki 3D laser DLP projector offers 6500 Ansi lumens, a contrast of 100000:1 and a WUXGA 1920 x 1200 resolution. Due to the laser, the projector is specified with 20000 hours of light life, which is over 13.7 years with a daily viewing time of 4 hours. Includes a lens shift and keystone correction function, which provides freedom during installation. An image width of up to 819 cm is possible, if the image width is smaller (we recommend max. 546 cm), rooms with residual light are also no problem. If the image is still too small, the integrated edge blending software can help to project a large image with additional projectors. The model is also Full HD 1080P and 3D compatible. Even projection onto the ceiling is possible thanks to the 360° projection. It was launched in 2016 and is no longer offered by the manufacturer Eiki, but is still a popular projector in our database.



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

Brief Introduction

Beta 2.5

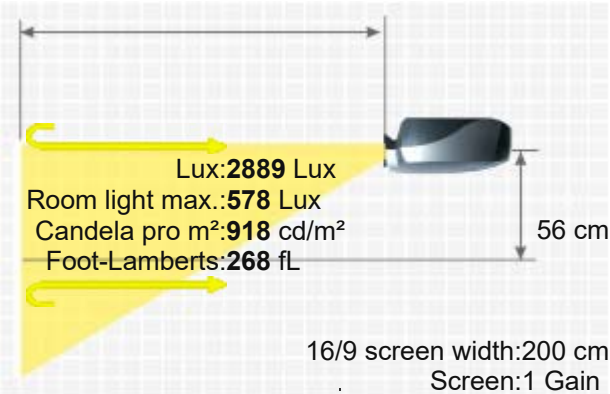
Display Type

Ansi-Lumen
Contrast
Black Level
Lens shift
Resolution
Video Modes
3D Compatibility
Application
Light Source
Light Life
Operating Costs

6500
100000:1 full on/off
0,0650 min. Lumen
Vert.: +/-50% Hori.: +/-15%
WUXGA 1920 x 1200
2.304.000 Pixel
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)
Stationary | Permanent installation in the training room and meeting room as well as the conference room.
Very large screen width and rooms with plenty of light and shaded daylight.
Laser
20000 h.
0,00 € Laser

Focus
Zoom
Objective
Throw Ratio
Audio

Powered
Powered
optional
optional
-



1 x HDMI in 1 x out
DVI-D in
D-sub 15pin in
USB Typ A,B in
RS232C Din 9 pin in
RJ45 in
HDBaseT in

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
860W
484 x 200 x 530 mm (19,1"x7,9"x20,9") 51,3 L/dm³
35 / 32 dB in Eco Mode

Weight
Keystone
Illumination

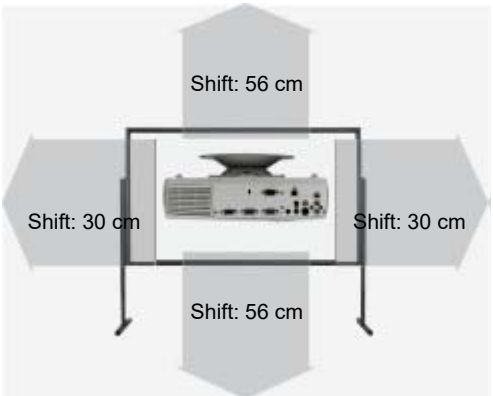
23,40 kg / 51,59 lbs.
Vert.: +/-20°
Hori.: +/-20°

Frequenz
Foot-Lamberts

H-sync: 15,31-91,4 kHz
V-sync: 24-120 Hz
Range max.: 162 MHz
268 fL / max. 819 cm screen width
918 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- Warping
- 360° installable
- Edge Blending
- Password protection
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- DICOM Simulation

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	+/-50%	+/-15%	Powered
AH-A22020	0.95-1.22:1	1.9-2.4 m	+/-50%	+/-15%	Powered
AH-A22010	0.75-0.95:1	1.5-1.9 m			Powered
AH-A21010	1.52-2.92:1	3-5.8 m	+/-50%	+/-15%	Powered
AH-22040	1.22-1.53:1	2.4-3.1 m	+/-50%	+/-15%	Powered
AH-22030	1.22-1.53:1	2.4-3.1 m	+/-50%	+/-15%	Powered

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Data



More Details



HCinema

<https://www.projector-database.com/pro/eikiek620u-en.html>