

Eiki EK-50LU

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The EK-50LU 3D laser LCD projector from Eiki has 5000 Ansi lumens, a contrast of 5000000:1 and a WUXGA 1920 x 1200 resolution. The laser gives it a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Horizontal and vertical keystone correction makes setting up the picture childs play. As it is a short-throw projector, the projector can be positioned very close to the wall. For a 2 m wide image, the projector needs to be just 96 cm away from the screen. Furthermore, it is Full HD 1080P and 4K (compressed) as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector.



3 x LCD Panel
WUXGA 16/9 Liquid Crystal Display

Projector

5000

5000000:1 full on/off

0,0010 min. Lumen

Screen

2222 Lux (bei 200 cm Screen)

5000000:1 full on/off

0 min. Lumen

WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

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

Frame Sequential (3D Ready)

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

Laser Diode

20000 h. / 30000 h. ECO

0,00 € Laser

Manual

No Zoom

F=1,6 f=6,39mm

0,48:1

1 x 16W

2x HDMI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und out
USB-A in
USB-B in



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

RS232C Din 9 pin in
RJ45 in



Ceiling Mounting	Yes
Power	280W Normal / 170W ECO2
Size WxHxD	390 x 144 x 319 mm (15,4"x5,7"x12,6") 17,92 L/dm ³
Operating Noise	37 / 28 dB in Eco Mode

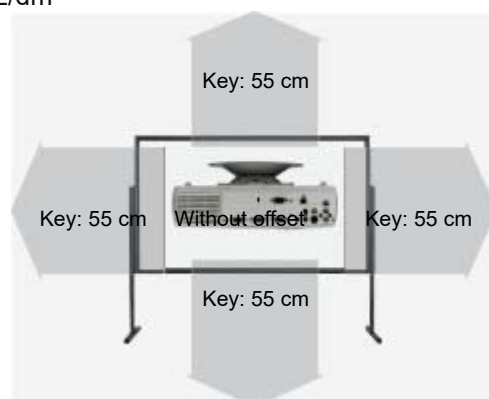
Weight	5,50 kg / 11,02 lbs.
Keystone	Vert.: +/-30° automatisch Hori.: +/-30°
Illumination	80%

Frequenz	H-sync: 15-100 kHz V-sync: 24-85 Hz
Foot-Lamberts	206 fL / max. 718 cm screen width 706 cd/m ²

Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Eco Mode ■ Automatic and manual vertical keystone correction ■ Kensington Slot ■ Warping ■ 360° installable ■ Lan network compatible. ■ Short-throw projector ■ Crestron®-Software compatible. ■ AMX
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Data	
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More Details	 HCinema https://www.projector-database.com/pro/eikiek50lu-en.html
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