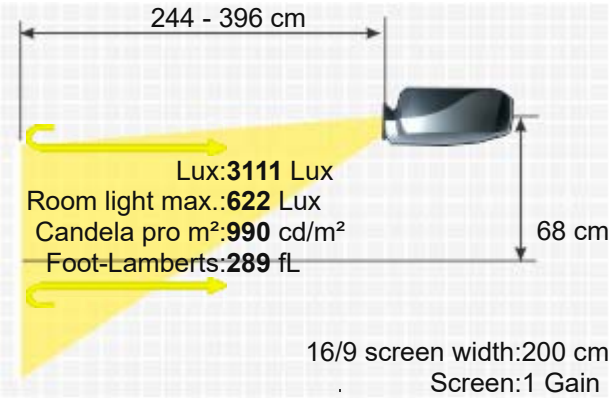
Eiki EK-700LU



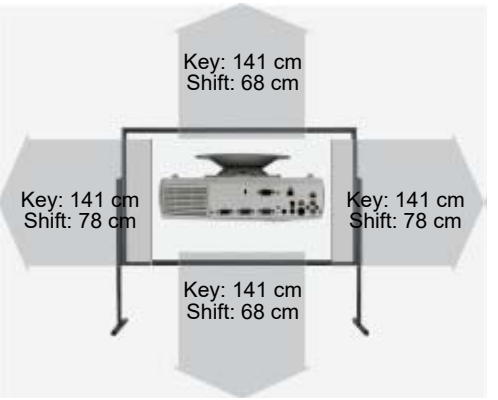
Brief Introduction Beta 2.5	The Eiki model EK-700LU is an LCD laser projector with WUXGA 1920 x 1200 resolution and a contrast of 5000000:1. The manufacturer specifies a laser life of 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The integrated lens shift gives freedom when positioning the projector. Thanks to the brightness of 7000 Ansi lumens, a picture width of 850 cm is possible. The projector can also handle slightly brighter rooms with a narrower image width (we recommend max. 567 cm). Video signals 1080P and 4K (compressed) are also no problem for the projector.
Display Type	3 x 0,64" LCD TFT Panel WUXGA 16/9 Liquid Crystal Display
Ansi-Lumen	Projector: 7000 / Screen: 3111 Lux (bei 200 cm Screen)
Contrast	Projector: 5000000:1 full on/off / Screen: 5000000:1 full on/off
Black Level	Projector: 0,0014 min. Lumen / Screen: 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
Application	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.
Light Source	Laser (Blue) + Phosphor
Light Life	20000 h.
Operating Costs	0,00 € Laser
Focus	Manual
Zoom	Manual 1,62
Objective	F=1,5-2,08 f=17,2-27,7 mm
Throw Ratio	1,22-1,98:1
Audio	16W Mono
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



EIKI EK-700LU



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



Weight	7,70 kg / 16,98 lbs.
Keystone	Vert.: +/-30° Hori.: +/-30°
Illumination	-
Frequenz	H-sync: 15-100 kHz V-sync: 24-85 Hz Range max.: 300 MHz
Foot-Lamberts	289 fL / max. 850 cm screen width 990 cd/m²
Features	■ Full HD 1080P compatible ■ Lens shift Funktion ■ Eco Mode ■ Kensington Slot ■ Lan network compatible. ■ Crestron®-Software compatible.
Status	2022 Discontinued (EOL) // Last update of the data: 2024-05-16 Created: 2022-03-16 12:17:22

Data





More Details

HCinema
https://www.projector-database.com/pro/eikiek700lu-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.