

EIKI

EK-122X

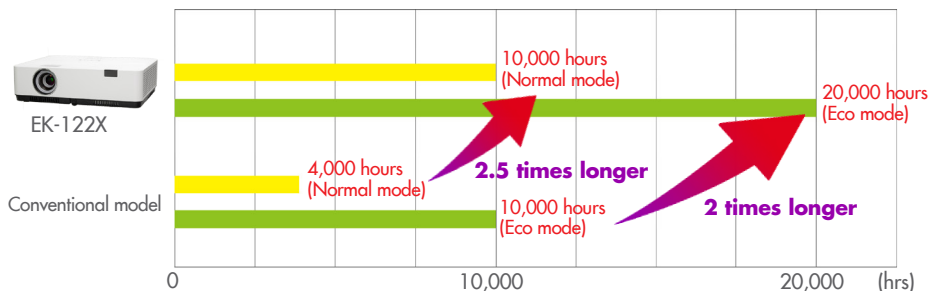
XGA Long Life Lamp Portable LCD Projector



3LCD Projector with Innovative Long Life Lamp

Reduction of maintenance by Long Life Lamp

Built-in Innovative Long Life Lamp achieves longer life time of 2.5 times at Normal mode and 2 times at Eco mode than conventional models¹. It offers a Total Cost of Ownership (TCO) reduction considerably.



High Contrast Ratio 15,000:1

The realization of high contrast has made it possible to realistically express the three-dimensional effect and the depth of a dark image.



Clearer Image



Recommended Application



- Classrooms
- Conference Rooms

EK-122X is suitable for education and corp. market such as classrooms and Conference rooms since they are compact and easy to install with Auto set up function, Horizontal and Vertical Keystone Correction, and Corner correction.

4,700 Lumens*

XGA

(1024 x 768)

EK-122X has a big advantage for reducing Total Cost of Ownership (TCO) with a long life lamp.

This new model can be provided beautiful, high-contrast and clear images up to the life of the projector come.

Key Features

- Long Life Lamp
20,000 hours (Eco)
10,000 hours (Normal)
- High Contrast Ratio 15,000 : 1
- Optical Zoom 1.2x
- Digital Input HDMI x 2
- Flexible installation
 - Keystone Correction
H: +/- 15°
V: +/- 30°
 - Corner Correction
 - Curved Correction
- Quick Power OFF
- Built-in 10-Watt Audio Speaker



* Center Lumens

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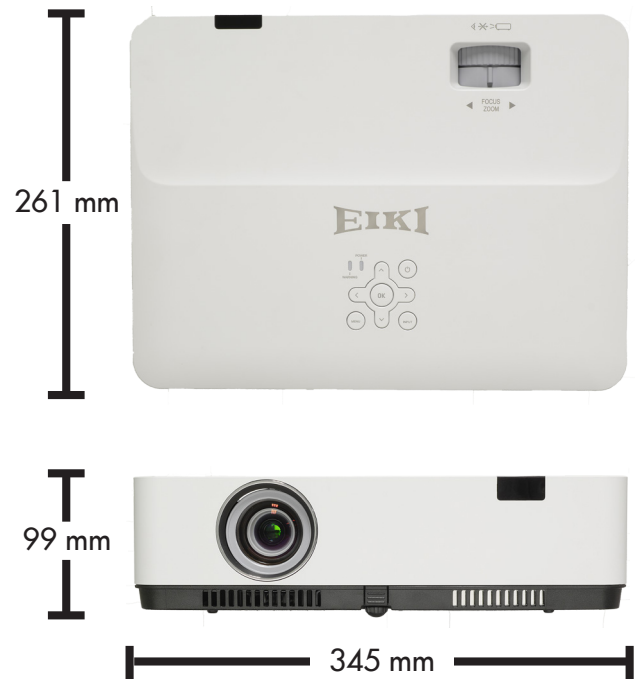


Specifications

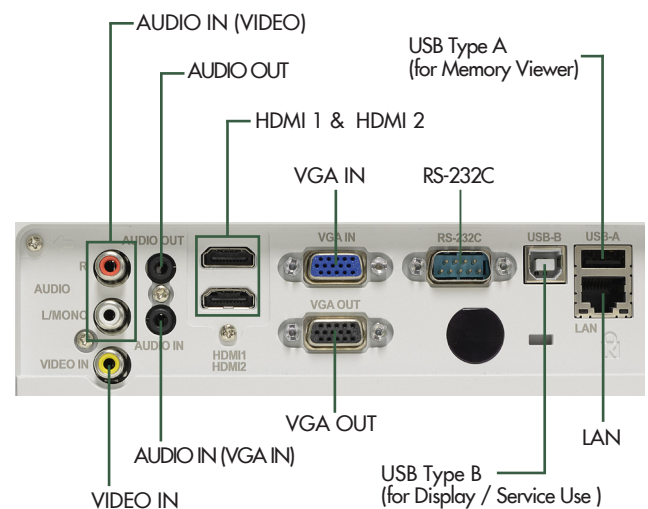
Model (EAN)	EK-122X (457119467 960 1)	
Display Type	0.63" 3LCD	
Resolution	XGA (1024 x 768)	
Aspect Ratio	4:3	
Brightness	4,700 lm*	
Contrast Ratio	15,000:1 (with IRIS ON in Eco mode)	
Projection Light Source	225W x 1	
Light Source Life (Eco / Normal)	20,000 / 10,000 hours	
Image Diagonal	30" - 300"	
Lens (F Value / Focal length)	F = 1.60 - 1.76 f = 19.16 - 23.02 mm	
Zoom Ratio	Manual 1.2 x	
Throw Distance	0.89 - 10.94 m	
Throw Ratio	1.48 - 1.78 : 1	
Lens Shift	N/A	
Keystone Correction	V: +/- 30 degrees, H: +/- 15 degrees, Corner Correction, Curved Correction	
Projection Elevation Adjustment	Up to 10 degrees	
Scanning Frequency	H Sync: 15 - 91kHz, V sync: 24 - 85 Hz	
Dot Clock	160 MHz	
Input Signals - Computer	WUXGA (1920 x 1200) -VGA (640 x 480)	
Input Signals - Video	1080i/p, 720p, 576i/p, 480i/p	
Terminal	HDMI In	HDMI x 2
	VGA In	D-Sub 15 x 1
	Video (Composite)	RCA x 1
	USB	USB Type A x 1 (Memory viewer) USB Type B x 1 (Display / Service Use)
	Monitor Out (VGA Out)	D-Sub 15 x 1
	Audio In	RCA x 2 (L/R), 3.5mm Mini Jack x 1
	Audio Out	3.5mm Mini Jack x 1
	LAN	RJ45 x 1
	RS-232C	D-sub 9 x 1
Built-in Speaker	Mono 10.0 W x 1	
Fan Noise (Eco / Normal)	30 dB / 37 dB	
Dimensions (W x H x D)	345 x 99 x 261 mm	
Weight	3.2 kg	
Power Requirements	AC 100 - 240 V, 50/60 Hz	
Power Consumption (Eco / Normal)	225 W / 320 W	
Thermal Dissipation	1,092 BTU	
Standard Accessories	AC Power Cord x 1, VGA cable x 1, Remote Control (with AAA batteries x 2), Quick Start Guide, Safety Guide	

* Center Lumens

Dimensions



Terminals



Optional Accessories

Replacement Filter (P/N: 63340044)

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