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 models'. 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.







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 1.2 x
- 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





■ Specifications

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		1080 i/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

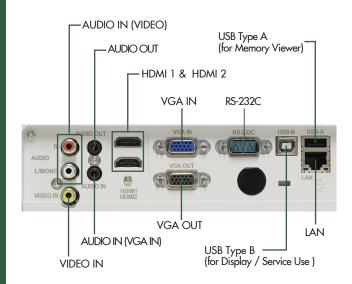
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■ Dimensions





■ Terminals



■ Optional Accessories

Replacement Filter (P/N: 63340044)

