EIKI

EK-930LU

Large Venue

9,200 Lumens/ 5,000,000:1 Contrast Ratio/ 3LCD/ Laser Light Source/ Up-to 4K@60Hz/ 3G-SDI/ HDBaseT/ DMX512 Support

4K SUPPORT

LASER Light Source

3LCD

HDBT™

CRESTRON RoomView connected

AMX INCONCERT PARTNER

Stunning Clarity and Vivid Brilliance

Stunning 4K enhancement for delivering incredibly detailed and lifelike visuals, 9,200 lumens brightness for clear images even in bright spaces. Experience the exceptional depth and precision of a 5,000,000:1 dynamic contrast ratio, ensuring rich blacks and vivid colors.
EK-930LU—where every detail shines.

High Contrast
5,000,000:1

Low Contrast

Versatile Installation Capability

- Horizontal, Vertical and Corner Keystone Correction.
- Pincushion/Barrel and 6 point Geometric Correction.
- 360° Free Orientation

H/V Keystone

4 Corner Correction

Pincushion/Barrel

6 Corner Correction

Grid Image Tune

Low Maintenance and Total Cost of Ownership

The 30,000 hours(ECO mode) laser light source and filter-less design mean there are no lamps or filters to replace, reducing maintenance time and total cost of ownership.

Filter Free Design

- Sealed optical engine design effectively prevents dust entering the projection system and eliminates the need for a filter.
- Maintains color accuracy and brightness over time, avoiding color fading issues.
- Minimizes maintenance frequency and costs, ideal for demanding or dusty environments.
- Durable optical engine design prolongs the projector's overall lifespan.

Recommended Applications

- Auditoriums
- Large Conference rooms
- Exhibitions / Events
- Museums / Galleries
- Theatres / Halls
- Houses of Worship
- Signages

EK-930LU

4K enhancement
Large Venue 3LCD Laser Projector

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▪ Specifications

Model		*EK-930LU*
Display Technology		0.64" 3LCD
Resolution		1920x1200 4K w/pixel shifting
Aspect Ratio		16:10
Brightness (Center Lumens)		9,200 lumens
Contract Ratio		5,000,000:1(FOFO)
Projection Light Source		Laser (Blue) + Phosphor
Light Source Life		20,000 hours (Normal)
Image Diagonal		Depends on lens (See below table)
Lens (F Value / Focal length)		Depends on lens (See below table)
Zoom Ratio		Depends on lens (See below table)
Throw Distance		Depends on lens (See below table)
Throw Ratio		Depends on lens (See below table)
Lens Shift (w/i AH-S21030)		V: +45%-0%, H: +/-21%
Keystone Correction		V: +/-30 degrees, H: +/-30 degrees, 4 corner, 6 corner
Scanning Frequency		Hsync: 15~100KHz Vsync: 24~120Hz
Input Signals - Computer		4K (3840 x 2160@60Hz) - VGA (640 x 480)
Input Signals - Video		Up to 4K@60Hz
Terminal	3G-SDI	BNC x 1
	HDBaseT	RJ45 x 1
	HDMI (Ver 2.0)	HDMI x 3 ((IN x 2 / OUT x 1)
	DVI-D	DVI-D x 1
	Audio	3.5mm mini jack x 2 (IN/OUT)
	USB	USB Type A x 1
	USB	USB Type B x 1 (For upgrade)
	LAN	RJ45 x 1
	RS-232C	D-Sub 9 x 1
	Remote Control	3.5mm mini jack x 2 (IN/OUT)
	DMX512	DMX512 x 1
Fan Noise (Quietness / Normal)		32 dB / 39dB
Dimension (W x D xH)		19.3 x 20.1 x 8.1" (490 x 510 x 205 mm)
Weight		40.8 lb (18.5 kg) without lens
Power Requirements		AC 100 - 240 V, 50/60 Hz
Power Consumption (Normal)		**755W**
Thermal Dissipation		**2,576 BTU**
Standard Accessories		AC Power Cord x 2 (U.S.A & Euro), HDMI cable x 1, Remote Control (without batteries), Quick Start Guide, Safety Guide

▪ Dimensions

▪ Terminals

▪ Optional Lens

Lens	AH-S21030	AH-S22070	AH-S24010
Lens Spec.	F=1.58-2.02 f=15.3-24.6mm	F=1.7-1.8 f=9.66-11.65mm	F=1.6-1.98 f=24.47-41.60mm
Throw Ratio	1.08-1.76:1	0.68-0.82:1	1.74-2.97:1
Zoom Ratio	x1.6	x1.21	x1.7
Zoom / Focus Adjustment	Manual	Powered	Manual
Screen Size	30"-300"	50"-500"	50"-500"
Lens Shift	V:+45%~0% H: +-21%	V:+50%~0% H: +-23%	V:+50%~0% H: +-23%

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* Specifications subject to change without notice.
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