



EK-131W*/132X*

WXGA/XGA Long Life Lamp Projector



3LCD Projector with Innovative Long Life Lamp

5,000/5,200 Lumens*
WXGA/XGA
(1280 x 800)
(1024 x 768)

EK-132X/131W 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.

Model	EK-131W	EK-132X	
Display Type	0.64" 3LCD	0.63" 3LCD	
Resolution	WXGA(1280 x 800)	XGA(1024 x 768)	
Aspect Ratio	16:10	4:3	
Brightness	5,000lm*	5,200lm*	
Contrast Ratio	15,000:1 (with IRIS ON in Eco mode)	15,000:1 (with IRIS ON in Eco mode)	
Projection Light Source	LAMP (240W x 1)	LAMP (240W x 1)	
Light Source Life (Eco / Normal)	20,000 / 10,000 hours	20,000 / 10,000 hours	
Image Diagonal	30" - 300"	30" - 300"	
Lens (F Value / Focal length)	F = 1.70-2.11 / f= 17.50-29.01mm	F = 1.60 - 1.76 f = 19.16 - 23.02 mm	
Zoom Ratio	Manual 1.66x	Manual 1.2 x	
Throw Distance	0.81m - 13.87m	0.89 - 10.94 m	
Throw Ratio	1.26 - 2.09:1	1.48 - 1.78 : 1	
Lens Shift	N/A	N/A	
Keystone Correction	V: +/- 30 degrees, H: +/- 30 degrees, 4-Corner Correction	V: +/- 30 degrees, H: +/- 30 degrees, 4-Corner Correction	
Projection Elevation Adjustment	Up to 10 degrees	Up to 10 degrees	
Scanning Frequency	H Sync: 15 - 91kHz, V sync: 24 - 85 Hz	H Sync: 15 - 91kHz, V sync: 24 - 85 Hz	
Dot Clock	160 MHz	160 MHz	
Input Signals - Computer	WUXGA (1920 x 1200) ~VGA (640 x 480)	WUXGA (1920 x 1200) ~VGA (640 x 480)	
Input Signals - Video	1080 i/p, 720p, 576i/p, 480i/p	1080 i/p, 720p, 576i/p, 480i/p	
Terminal	HDMI In	HDMI x 2	HDMI x 2
	VGA In	D-Sub 15 x 1	D-Sub 15 x 1
	Video (Composite)	RCA x 1	RCA x 1
	USB	USB Type A x 1 (Memory viewer) USB Type B x 1 (Display / Service Use)	USB Type A x 1 (Memory viewer) USB Type B x 1 (Display / Service Use)
	Monitor Out (VGA Out)	D-Sub 15 x 1	D-Sub 15 x 1
	Audio In	RCA x 2 (L/R), 3.5mm Mini Jack x 1	RCA x 2 (L/R), 3.5mm Mini Jack x 1
	Audio Out	3.5mm Mini Jack x 1	3.5mm Mini Jack x 1
	LAN	RJ45 x 1	RJ45 x 1
Built-in Speaker	Mono 16W x 1	Mono 16W x 1	
Fan Noise (Eco / Normal)	28 dB / 37 dB	28 dB / 37 dB	
Dimensions (W x H x D)	345 x 99 x 261 mm	345 x 99 x 261 mm	
Weight	3.3 kg	3.3 kg	
Power Requirements	AC 100 - 240 V, 50/60 Hz	AC 100 - 240 V, 50/60 Hz	
Power Consumption (Eco / Normal)	150 W /340 W	150 W /340 W	
Thermal Dissipation	1,160 BTU	1,160 BTU	
Standard Accessories	AC Power Cord x 1, VGA cable x 1, Remote Control , Quick Start Guide, Safety Guide	AC Power Cord x 1, VGA cable x 1, Remote Control, Quick Start Guide, Safety Guide	

Key Features

- Designed For Heavy-duty us
- Long Lamp Life
- Side Change Filter
- Quick Power Off
- Advanced Anti-Theft Feature
- Auto Function
Auto Search and Auto Sync
Auto Ceiling and Auto Keystone
Five Picture Modes
Dynamic
Standard
Cinema
Blackboard
Color board
- Built-In 16W Speaker
- Digital Zoom Adjustment

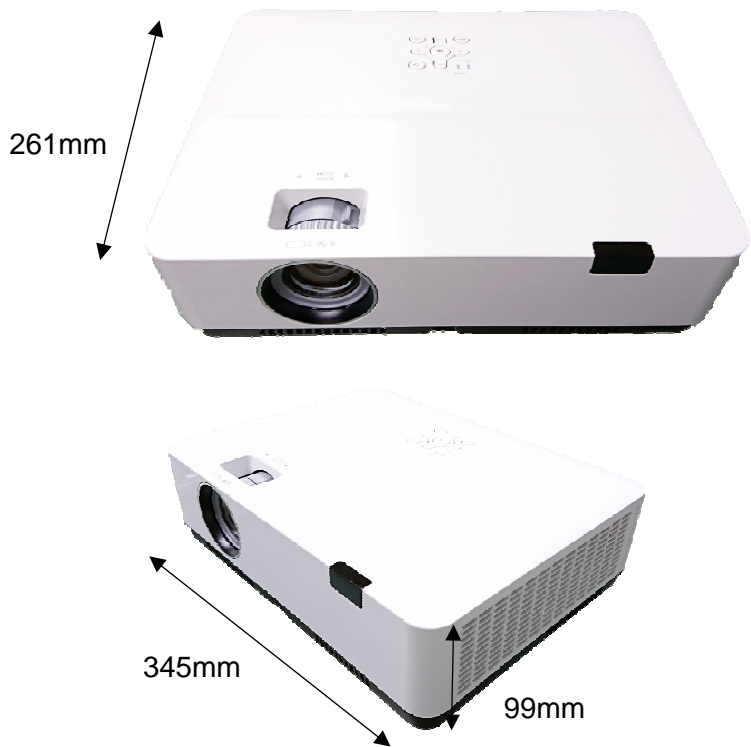
*Center Lumens

*Specifications is subject to change without notice

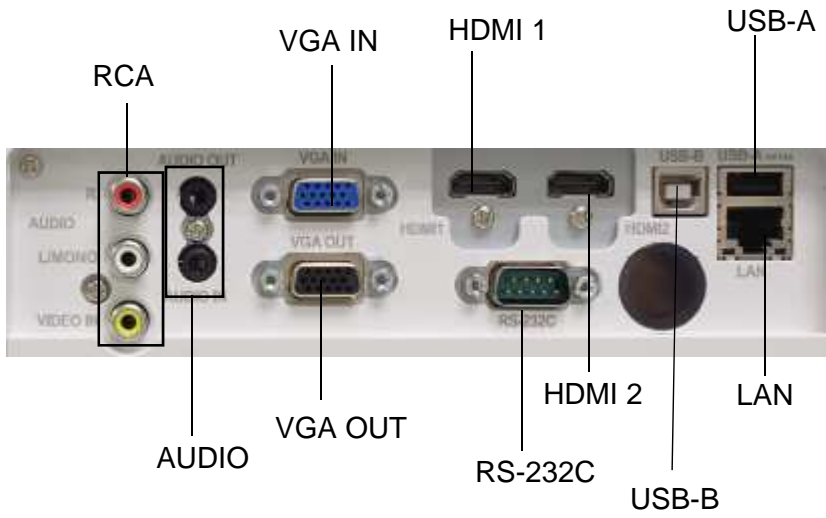
EK-131WK/132X

WXGA/XGA Long Life Lamp Projector

■ Dimensions



■ Terminals



■ Throw Distance

EK-131W

16:10

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.646x0.404	2.154x1.346	3.231x2.019	4.308x2.692	6.462x4.039
Maximum	0.812m	2.728m	4.114m	5.520m	8.367m
Minimum	1.347m	4.523m	6.820m	9.150m	13.869m

16:9

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.664x0.374	2.214x1.245	3.231x1.868	4.428x2.491	6.641x3.736
Maximum	0.835m	2.804m	4.228m	5.673m	8.599m
Minimum	1.384m	4.648m	7.009m	9.405m	14.255m

EK-132X

4:3

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.610x0.457	2.032x1.524	3.048x2.286	4.064x3.048	6.096x4.572
Maximum	0.888m	3.017m	4.537m	6.058m	9.099m
Minimum	1.071m	3.629m	5.456m	7.283m	10.937m

16:9

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.664x0.374	2.214x1.245	3.321x1.868	4.428x2.491	6.641x3.736
Maximum	0.969m	3.289m	4.946m	6.602m	9.916m
Minimum	1.169m	3.956m	5.946m	7.937m	11.917m

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