



EIKI EK-112X XGA LCD Projector Owner's Manual

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EIKI

XGA LCD Projector
EK-112X



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Key Features

- 0.63" 3LCD
- 3,600 lumens Brightness
- XGA(1024×768) resolution
- 15,000:1 Contrast
- (W)345 x (H)99 x (D)261 mm
- 3.2 kg
- Long lamp life 20,000hrs(Eco)
- HDMI Input
- Manual zoom, focus
- V Keystone

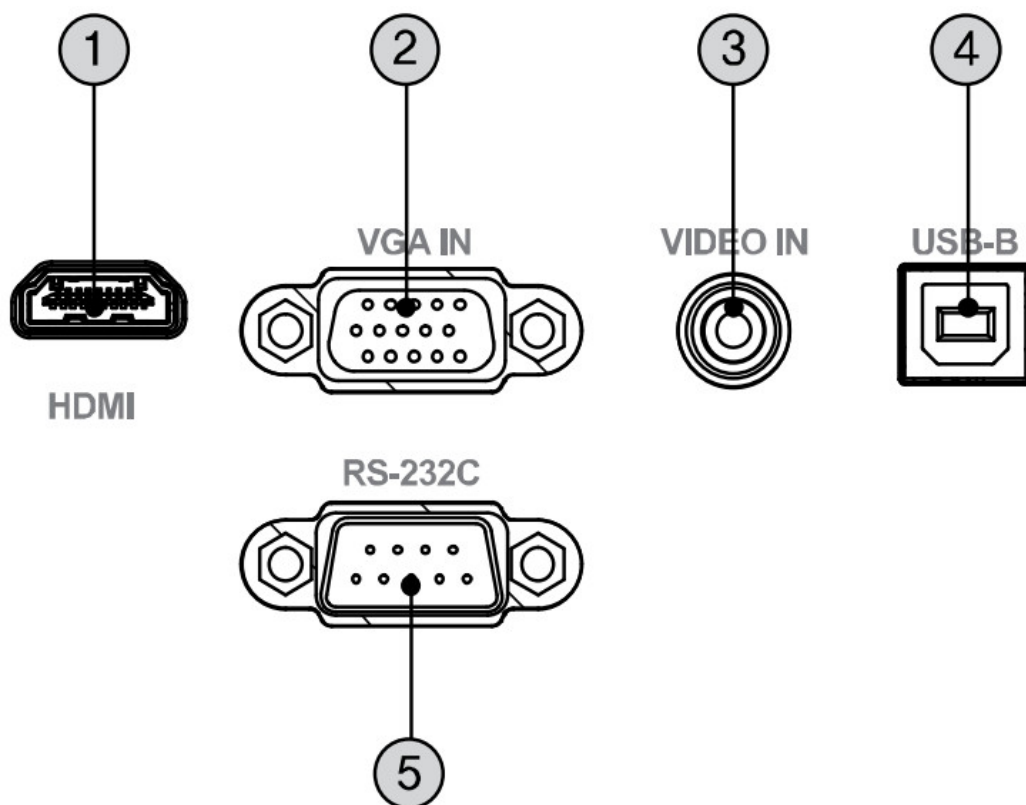
Specification

Model Name		EK-112X
Display Technology		0.63" 3LCD
Brightness		3,600 lm*
Contrast		15,000:1
Resolution		XGA 1024×768
Aspect ratio		4:3
Lamp	Part Number	22040012
	Type	225W
	Lifetime	10,000 hours (normal) / 20,000 hours (eco)
Lens	Lens	F 2.1-2.25 (f= 19.10~22.93mm)
	Throw ratio	1.48-1.78:1
	Lens shift	—
	Keystone	Up and down ±30°
	Zoom	1.2x manual
	Focus	Manual
Geometric correction		—
Diagonal		30 ~ 300"
Input		1 X HDMI 1 X RCA 1 X 15pin D-sub(RGB)
Output		—
Control/Service		1 X RS-232C 1 X USB(B)
Input signal		VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WSXGA+, WU XGA
Video Formats		NTSC, PAL, SECAM, NTSC 4.43, PAL-N, PAL-M, 1080i/p, 720p, 576i/p, 480i/p
Temperature		0°C ~ 40°C
Speaker		—
Fan Noise		38 dB (typical) / 31 dB (echo)
Operating voltage		AC 100-240V, 50/60Hz
Power consumption		310 W (normal) / 217 W (eco)
Size		(W)345 x (H)99 x (D)261 mm
Weight		3.2 kg

※ Product appearance and specifications may be changed without prior notice to improve performance.

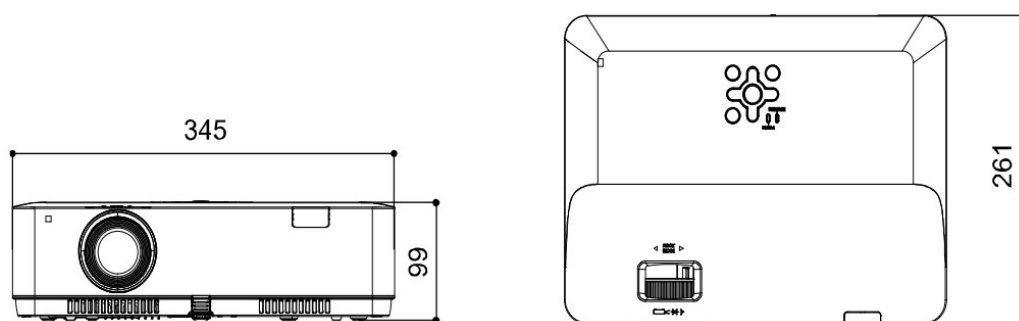
*Center Lumens

Terminals



- ① HDMI input
- ② RGB input
- ③ Video input
- ④ USB(B) input
- ⑤ RS-232C input

Dimension



Throw Distance

Lens name	EK-112X	
F value	F 2.1-2.25	
Focal distance (mm)	f= 19.109~22.936 mm	
Zoom/Focus	1.2x Manual	
Projection distance ratio	1.48-1.78:1	
Screen ratio	XGA(1024×768)/4:3	
Inch (W×H (m))	Least	Maximum
40(0.8×0.6)	1.19	1.43
60(1.2×0.9)	1.80	2.16
80(1.6×1.2)	2.40	2.89
100(2.0×1.5)	3.01	3.62
120(2.4×1.8)	3.62	4.35
150(3.0×2.2)	4.53	5.45
200(4.0×3.0)	6.05	7.28
250(5.0×3.8)	7.57	9.11
300(6.1×4.5)	9.09	10.93

※ Distance unit: m / All measurement values are approximate and may differ slightly from the actual size. (±7%)

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Documents / Resources



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EK-112X XGA LCD Projector, EK-112X, XGA LCD Projector, LCD Projector, Projector