

EK-103XA

XGA Portable Entry Projector

EIKI
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Easy Set Up and Maintenance projector for Education and Business



EK-103XA

3600lm

**XGA
(1024x768)**

Outstanding Features

- Easy Maintenance
(Top-accessed lamp and side-accessed filter)
- Long Life Lamp
(Eco : 10,000 hrs, Normal : 4,000 hrs)
- I/O terminals (HDMI, VGA)
- Selectable Cooling Period
0 sec (Quick Power Off), 60 sec, 90 sec
- x1.2 Zoom Lens
- Vertical Keystone ± 30 degrees
- Color Board Function
- WUXGA – VGA compatible
- Compact Design

■ Top-accessed lamp and side-accessed filter



■ Auto Set Up Function

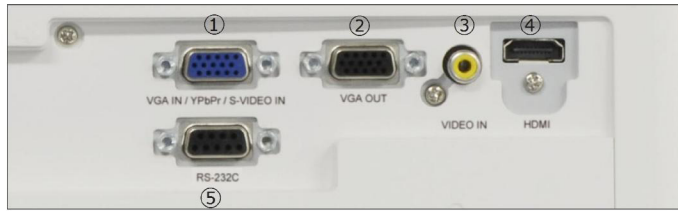
EK-103XA provides "Auto Setup Function" which automatically searches for an input signal and adjust projector setting (Auto PC Adjustment). This function make it possible to reduce the set up time.

- [1] Auto Input Search
- [2] Auto PC Adjustment
 - Fine Sync
 - Total Dots
 - Picture Position

Auto Input Search

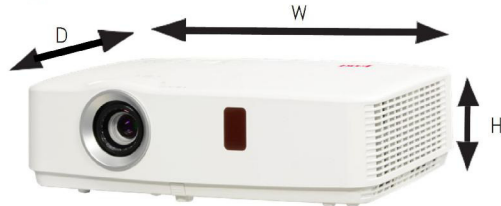


Terminal



- ① VGA IN / YPbPr / S-VIDEO IN ② VGA OUT
③ VIDEO IN ④ HDMI ⑤ RS-232C

Cabinet Size

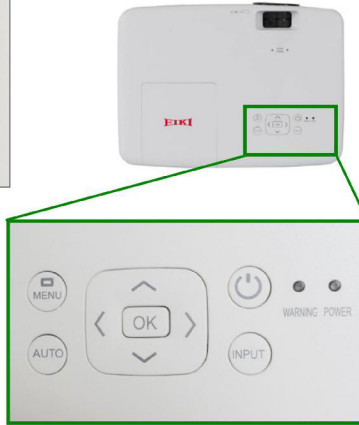


W x H x D
347 x 109 x 257mm

Specifications

Model	EK-103XA
Imaging System	0.63" 3LCD
Brightness	3,600 lm
Resolution	XGA [1,024 x 768]
Aspect Ratio	4:3
Contrast Ratio	5000 :1 (with Saver mode)
Projection Lamp	218 W
Estimated Lamp Life (Eco / Normal)	10,000 / 4,000 hours
Image Diagonal	30" - 300"
Image Width	0.6 - 6.1 m
Lens	F = 1.60 - 1.76, f = 19.16 - 23.02 mm
Zoom	Manual x1.2
Throw Distance (Wide - Tele)	0.9 - 10.9 m
Throw Ratio	1.48 - 1.78 : 1
Keystone Correction	V:±30°
Projector Elevation Adjustment	Up to 10 degrees
Scanning Frequency	Auto : H Sync. 15 - 100 kHz, V Sync. 48 - 85 Hz
Dot Clock (Digital/ Analog)	150 MHz / 160 MHz
Image Orientation	Normal, Rear, Ceiling, Rear + Ceiling
Computer : Compatibility	WUXGA - VGA
Video : Compatibility	480 i/p, 576 i/p, 720p, 1080 i/p

Control Panel



Remote control



Lamp(23040052)



Filter(63340047)



Model	EK-103XA	
Input Terminal	HDMI	HDMI x 1
	VGA	D-sub 15 pin x 1 (Shared with Component / S-Video)
	Component	D-sub 15 pin x 1 (Shared with VGA / S-Video)
	Composite Video	RCA x 1
	S-Video	D-sub 15 pin x 1 (Shared with VGA / Component)
Output Terminal	VGA	D-sub 15 pin x 1
Control Terminal	Serial Port (RS232C)	D-sub 9 pin x 1
Fan Noise (Eco / Normal)		34.9 dB / 38.9 dB
Dimensions [W x H x D]		347 x 109 x 257 mm
Weight		3.2 kg
Power Requirements		100 - 240 V, 50 / 60 Hz
Power Consumption (Eco / Normal)		180 W / 270 W
Power Consumption (Stand-by)		<0.5 W
Thermal Dissipation (Eco / Normal)		614 BTU / 921 BTU
Accessories		AC Power cord, Remote Control & batteries (AAA x 2), VGA cable, QuickStart Guide, Safety Information

EIKI
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Eiki Industrial Co., Ltd.

6-23 Teramoto, Itami-Shi, Hyogo, Japan
Tel: +81-72-782-7552 • Fax: +81-72-782-7590
EIKI World Web Site: <http://www.eiki.com>

Talk to your EIKI Dealer... the "pro" in projectors.

Specifications subject to change without notice.
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