



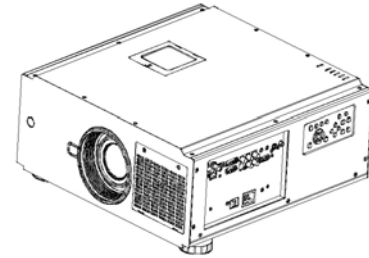
Projectors... and More!

# EIP-XHS100

8,500 ANSI Lumens / XGA / DLP®  
"Large Venue" Series Projector

## EIP-XHS100

8,500 ANSI lumens bright and a 2400:1 contrast ratio.  
HDMI and 3G HD-SDI Digital connectivity.  
Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.  
Supports analog and digital video input in all color standards up-to 1080p.  
User-changeable color wheel to optimize brightness or color.  
Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.  
Wired network monitoring and control.  
Rear-accessed lamp for ease of maintenance.  
Optional lens cover a range of 0.75 to 8.56:1 Throw ratios.  
Built-in Edge Blending and Image Warping.  
Lens Memory Features allow up to 10 saved settings.  
Built-in Picture in Picture and Picture by Picture.  
Security bar. Kensington® MicroSaver® security slot. PIN lock.  
\*3 year projector warranty.



## Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord  
Remote Control (with 2 AA Batteries), Wired Remote Cable (MiniStereo to MiniStereo), Screw for Lens Lock, Color Wheel

## Optional Accessories:

Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), ATA-Style Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post and Plate

## Specifications: Model EIP-XHS100

<b>Brightness</b>	8,500 ANSI Lumens	<b>Video Input Analog</b>	480i/p, 576i/p
<b>Contrast Ratio</b>	2400:1	<b>Video Input Digital</b>	480p, 575p, 720p, 1080i/p
<b>Resolution and Aspect Ratio</b>	XGA (1024x 768), 4:3	<b>Image Signal Resizing</b>	Smart Scaling Technology
<b>Color Reproduction</b>	10 bit	<b>Image Signal Inputs</b>	
<b>Projection Lamp</b>	400 Watts UHP x 2	<b>Computer 1</b>	Dsub15 x 1
<b>Estimated Lamp Life</b>	up-to 2,500 hours	<b>Computer 2 / Component (w/ optional adapter)</b>	5 BNC x 1
<b>Total Pixels</b>	786,432 (1024 x 768) x 1	<b>Digital Video (w/ HDCP)</b>	HDMI x 1
<b>Imaging System</b>	0.7" DMD™ DLP® chip x 1	<b>Digital Video (w/ HDCP)</b>	DVI-D x 1
<b>Scanning Frequency</b>	Auto: H Sync. 31-108 kHz, V Sync. 48-120 Hz	<b>3G HD-SDI</b>	BNC x 1
<b>Pixel Clock</b>	154 MHz	<b>Screen Trigger</b>	DC12V x 1
<b>Lens</b>	Optional Lenses Available	<b>Outputs</b>	
<b>Lens Specs</b>	Speed: f: 2.5-2.76; FL: 0.925-1.110 in (23.5-28.2 mm)	<b>3G HD-SDI</b>	BNC x 1
<b>Lens Ratios</b>	Zoom Max:Min: 1.3:1 ; Throw:Width 1.73-2.27:1	<b>Fan Noise (Normal / Eco)</b>	43 / 39 dB
<b>Image Diagonal</b>	40-500 in (101.6-1270 cm)	<b>Cabinet Size (HxWxD) - excluding legs</b>	9.0 x 19.9 x 20.5 in (22.8 x 50.5 x 52 cm)
<b>Image Width</b>	1.7-21.3 ft (0.52-6.5 m)	<b>Weight</b>	52.9 lb (24 kg)
<b>Throw Distance</b>	5.9-48.8 ft (1.8-14.9 m)	<b>Packaged Size (HxWxD)</b>	15.6 x 26.1 x 28.3 in (39.6 x 66.2 x 71.8 cm)
<b>Projector Elevation Adjustment (legs)</b>	up-to 10°	<b>Packaged Weight</b>	60.6 lb (27.5 kg)
<b>Maximum Pitch</b>	up-to 15° Up or Down	<b>Operating Temperature</b>	41-95°F (5-35°C)
<b>Vertical Keystone Correction</b>	Digital: up-to 20° Up or Down	<b>Electrical Safety Compliance</b>	IEC / UL / cUL
<b>Horizontal Keystone Correction</b>	Digital: up-to 35° Left or Right	<b>Electromagnetic Compatibility</b>	FCC Class B, CE Mark
<b>Image Orientation</b>	Normal, Reversed, Inverted	<b>Power Requirements</b>	100-240V AC, 50/60 Hz
<b>Local Control / Power Management</b>	Full Function / Auto Shutdown	<b>Power Consumption</b>	0.5 W in Eco Standby mode, up-to 995W
<b>Remote Control / Service</b>	Wireless / Wired x 1 / USB-B x 1	<b>Heat</b>	up-to 3,396 BTU/hr
<b>Remote Control / RS-232 Control</b>	MiniStereo x 1 / Dsub9 x 1	<b>Security Facilities</b>	Security Bar, Kensington® Security Slot
<b>LAN Port</b>	RJ45 x 1	<b>UPC</b>	4571194676571
<b>Computer Input in Pixels</b>	up-to 1600x1200 (4:3), 1920x1200 (16:10)	<b>User Maintenance</b>	Replace Lamp / Replace Filter
<b>Analog 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Limited Warranty: to the original end use customer only</b>	
<b>Analog Wide Inputs</b>	WUXGA, WSXGA+, WXGA+, WXGA	<b>Projector</b>	*3 years / 6000 hours
<b>Digital 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Lamp</b>	*1 year ownership / 500 hours use
<b>Digital Wide Inputs</b>	WUXGA, WSXGA+, WXGA+, WXGA		*(whichever occurs first)

Caution! Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 ~ 660 nm. Class II Laser Product  
Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.  
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Eiki International Inc., 30251 Esparanza, Rancho Santa Margarita, CA 92688-2132. Tel: 800-242-3454; Fax: 800-457-3454, Email: usa@eiki.com  
In Canada: 9170 County Rd. 93, Suite 304, Midland ON, L4R 4K4. Tel: 800-563-3454, Email: canada@eiki.com