

8,500 ANSI Lumens • XGA • 1 Chip DLP

E1P-XHS100

"Large Venue" Series Projector



High brightness DLP® projector with flexible installation including horizontal/vertical lens shift & keystone, and corner keystone correction. Excellent choice for Business and Education!



Key Features:

- △ 8,500 ANSI lumens bright with 80% uniformity 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.



EIKI
Projectors... and more!



EIP-XHS100 SPECIFICATIONS:

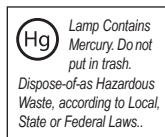
Brightness 8,500 ANSI Lumens
 Contrast Ratio 2,400:1
 Illumination Uniformity 85%
 Resolution and Aspect Ratio XGA (1024 x 768), 4:3
 Color Reproduction 10 bit
 Projection Lamp 400 Watts UHP x 2
 Estimated Lamp Life up-to 2,500 hours
 Total Pixels 786,432 (1024 x 768) x 1
 Imaging System 0.7" DMD™ DLP® chip x 1
 Scanning Frequency Auto: H Sync. 31 ~ 108 kHz, V Sync. 48 ~ 120 Hz
 Pixel Clock 154 MHz
 Lens Optional Lenses Available
 Lens Specs Speed: f : 2.5 ~ 2.76; FL: 0.925 ~ 1.110 in (23.5 ~ 28.2 mm)
 Lens Ratios Zoom Max:Min: 1.3:1; Throw:Width 1.73 ~ 2.27:1
 Image Diagonal 40 ~ 500 in (101.6 ~ 1270 cm)
 Image Width 1.7 ~ 21.3 ft (0.52 ~ 6.5 m)
 Throw Distance 5.9 ~ 48.8 ft (1.8 ~ 14.9 m)
 Projector Elevation Adjustment (legs) up-to 10°
 Maximum Pitch up-to 15° Up or Down
 Vertical Keystone Correction Digital: up-to 20° Up or Down
 Horizontal Keystone Correction Digital: up-to 35° Left or Right
 Image Orientation Normal, Reversed, Inverted
 Local Control / Power Management Full Function / Auto Shutdown
 Remote Control / Service Wireless / Wired x 1 / USB-B x 1
 Remote Control / RS-232 Control MiniStereo x 1 / Dsub9 x 1
 LAN Port RJ45 x 1
 Computer Input in Pixels up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10)
 Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA
 Digital 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Digital Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA

Video Input Analog 480i/p, 576i/p
 Video Input Digital 480p, 575p, 720p, 1080i/p
 Image Signal Resizing Smart Scaling Technology
 Image Signal Inputs
 Computer 1 Dsub15 x 1
 Computer 2 / Component (w/ optional adapter) 5 BNC x 1
 Digital Video (w/ HDCP) HDMI x 1
 Digital Video (w/ HDCP) DVI-D x 1
 3G HD-SDI BNC x 1
 Screen Trigger DC12V x 1
 Outputs
 3G HD-SDI BNC x 1
 Fan Noise (Normal / Eco) 43 / 39 dB
 Cabinet Size (HxWxD) 9.0 x 19.9 x 21.7 in (22.8 x 50.5 x 55.1 cm)
 excluding legs
 Weight 52.9 lb (24 kg)
 Packaged Cabinet Size (HxWxD) 15.6 x 26.1 x 28.3 in (39.6 x 66.2 x 71.8 cm)
 Packaged Weight 60.6 lb (27.5 kg)
 Operating Temperature 41 ~ 95°F (5 ~ 35°C)
 Electrical Safety Compliance IEC / UL / cUL
 Electromagnetic Compatibility FCC Class B, CE Mark
 Power Requirements 100 ~ 240V AC, 50/60 Hz
 Power Consumption 0.5 W in Eco Standby mode, up-to 995 W
 Heat up to 3,396 Btu / hr.
 Security Facilities Security Bar, Kensington® Security Slot
 UPC 4571194676571
 User Maintenance Replace Lamp / Replace Filters
 Limited Warranty: to the original end-use customer only
 Projector *3 years / 6000 hours
 Lamp *1 year ownership / 500 hours use
 (which ever occurs first)

EIKI® is a registered trademark of EIKI International, Inc. Kensington® is a registered trademark of ACCO Brands Corporation.



Includes a full complement of connections, including network control.



EIP-XHS100 • XGA projector.



Handy access to air filter.



Easy to change long-life lamp.



Easy access to color wheel.

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 subject to change without notice. ©2014 EIKI International, Inc. Printed in the USA. 11/01/14



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