

EIP-XHS100

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

FIP-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.



480i/p, 576i/p

BNC x 1

BNC x 1

480p, 575p, 720p, 1080i/p

*1 year ownership / 500 hours use

*(whichever occurs first)

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

Brightness 8,500 ANSI Lumens Video Input Analog Contrast Ratio 2400:1 Video Input Digital Resolution and Aspect Ratio XGA (1024x 768), 4:3 Color Reproduction 10 bit Projection Lamp 400 Watts UHP x 2 up-to 2.500 hours **Estimated Lamp Life** 786 432 (1024 x 768) x 1 Total Pixels Imaging System 0.7" DMD™ DLP® chip x 1 Auto: H Sync. 31-108 kHz, V Sync. 48-120 Hz Scanning Frequency **Pixel Clock** 154 MHz Optional Lenses Available Lens Speed: f: 2.5-2.76; FL: 0.925-1.110 in (23.5-28.2 mm) Lens Specs 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° up-to 15° Up or Down Maximum Pitch Digital: up-to 20° Up or Down **Vertical Keystone Correction** 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 RJ45 x 1 LAN Port up-to 1600x1200 (4:3), 1920x1200 (16:10) **Computer Input in Pixels** UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC Analog 4x3 Inputs Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC Digital 4x3 Inputs Lamp Digital Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA

Image Signal Resizing Smart Scaling Technology Image Signal Inputs Computer 1 Dsub15 x 1 5 BNC x 1 Computer 2 / Component (w/ optional adapter) Digital Video (w/ HDCP) HDMI x 1 Digital Video (w/ HDCP) DVI-D x 1 3G HD-SDI DC12V x 1 Screen Trigger Outputs 3G HD-SDI Fan Noise (Normal / Eco) 43 / 39 dB 9.0 x 19.9 x 20.5 in (22.8 x 50.5 x 52 cm) Cabinet Size (HxWxD) - excluding legs Weight 52.9 lb (24 kg) Packaged 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 FCC Class B, CE Mark **Electromagnetic Compatibility** Power Requirements 100-240V AC, 50/60 Hz **Power Consumption** 0.5 W in Eco Standby mode, up-to 995W Heat up-to 3,396 BTU/hr Security Bar, Kensington® Security Slot Security Facilities UPC 4571194676571 User Maintenance Replace Lamp / Replace Filter Limited Warranty: to the original end use customer only *3 years / 6000 hours Projector

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