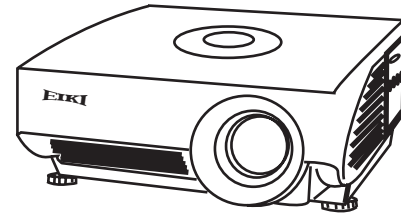




# EIP-5000

## XGA Conference DLP® Projector



EIP-5000

Projectors... and more!

### KEY FEATURES: Model EIP-5000

- 5200 ANSI Lumens bright, at 90% uniformity, and 1200:1 contrast ratio.
- XGA resolution. UXGA, SXGA+, SXGA, SVGA, VGA & MAC compatible.
- DLP™ imaging technology delivers a "seamless" high contrast image.
- Power Zoom and Focus Lens. Optional Wideangle and Telephoto lenses.
- Horizontal & Vertical Lens Shift. H. V & Geometric Keystone Correction.
- Dual Lamp System provides redundancy and permits 4 brightness levels.
- Wireless/wired remote. Computer mouse control. 8-power digital zoom.
- RS-232 System and Network Control Compatible: Built in DB9, and RJ45.
- Smart data compression / expansion, and video scaling. sRGB Compatibility.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Converts Interlace video to Progressive scan. 2-3 Pulldown Support.
- Accepts Analog and Digital (DVI w/HDCP) Video input signals.
- Power Management, Keylock Security, and Custom Warmup Screen options.
- Unique Projector Stack Control and VideoWall Signal Division features.
- 3 Year\* Projector Warranty!

**Included Accessories:** Operation manual. CD-Rom (Setup Guide). System lock caution. Quick guide. AC Power Cord 12 ft. (3.6M). Lens Cover. VGA type Computer Input Cable 9.8 ft. (3m). Wireless/wired Remote With Mouse Control and (2 x AA) Batteries. Remote Mouse Receiver on 5.25ft. (1.6M) USB-A cable.

**Optional Accessories:** Replacement Lamps. Soft Carry Bag with Wheels and Telescoping Handle. ATA-Style Shipping Case with Wheels and Telescoping Handle. Wideangle and Telephoto lenses. Ceiling Mount. Ceiling Post and Plate.

### SPECIFICATIONS: Model EIP-5000

Screen Brightness ..... up to 5200 ANSI Lumens  
 Illumination Uniformity ..... 90%  
 Size of Color Palette ..... 16.7 Million  
 Contrast Ratio ..... 1200:1  
 Horizontal Resolution ..... 750 TV Lines (HDTV)  
 Projection Lamp ..... 260 Watt UHP x 2  
 Estimated Lamp Life ..... up to 2500 Hours of Use  
 Imaging System ..... 0.7" DDR DLP™ Single DMD™  
 Color System ..... 4-Segment, 3X speed color wheel  
 Screen Pixels ..... 786,432 (1024x768) in stripe configuration  
 Lens Type ..... Power Zoom and Focus  
 Lens Specs ..... Speed: f:1.8~2.0; FL: .1.01~1.23in. (25.6~31.3 mm)  
 Lens Ratios ..... Zoom Max:Min: 1.22:1; Throw:Width: 1.8~2.2:1  
 Image Diagonal ..... 40~500 in. (102~1270 cm)  
 Image Width ..... 2.5~33.3 ft. (0.81~10.16 m.)  
 Throw Distance ..... 4.8~44 ft. (1.5~13.4 m.)  
 Front Elevation / Maximum Pitch ..... up to 9° up  
 Vertical Anti Keystone ..... Power Lens Shift (Top:Bottom)10:0 ~ 1:1  
 Horizontal Anti Keystone ..... Power Lens Shift (L:R~R:L) 6.5:3.5~3.5:6.5  
 Vertical Keystone Correction ..... Digital: up-to 30° up or down  
 Horizontal Keystone Correction ..... Digital: up to 30° left or right  
 Geometric Keystone Correction ..... Digital  
 Scanning Frequency ..... Auto: H Sync. 15-126 kHz; V Sync. 43-200 Hz  
 Dot Clock ..... 12~230 MHz  
 Image Orientation ..... Normal, Reversed, Inverted  
 Local Control / Power Management ..... Full Function / Auto Shut-Off  
 Remote Projector & Mouse Ctrl ..... Wireless/wired x 1  
 Computer Mouse Control ..... via External IR Receiver on USB-A cable  
 Wired Remote Port ..... MiniStereo x 1  
 RS-232 Port ..... DB9 x 1  
 LAN Port ..... RJ45 x 1  
 Computer Native Resolution ..... 1024x768 (XGA)  
 Computer: Compatibility ...UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA  
 ..... & MAC: 13~21; Workstation: SUN, SGI  
 Computer: Formats ..... 1600 x 1200 through 640 x 480  
 Computer: Image Sizing ..... Normal, or Smart Compressed or Expanded  
 Video: Color Systems ..... NTSC/PAL/SECAM/NTSC 4.43 / PAL-M&N  
 Video: Aspect Ratios Supported ..... 4:3 & 16:9  
 Video: Image Sizing ..... Video Scaling Technology

#### Video: Resolutions Supported

SDTV ( Composite, S-Video, Component ) .....480i / 540p, 576i  
 EDTV (DVI w/HDCP) ..... 480p, 576p  
 HDTV (DVI w/HDCP) .....720p (50/60), 1035i (50/60), 1080i (50/60)

#### Signal Inputs:

1. Computer: Analog RGB ..... HD15 x 1  
 plus Audio: Stereo: ..... MiniStereo x 1 (L & R)
- 2a. either Computer: (RGBHV) ..... BNC x 5
- 2b. or Video: (RGBHV) ..... BNC x 5  
 or ( Composite/Component: Y, Pb/Cb, Pr/Cr ) ..... BNC x 3  
 plus, Audio: Stereo: (L&R) (shared with input 3)... MiniStereo x 1
- 3a. either Computer - Digital RGB: ..... DVI-D x 1
- 3b. or Video - Digital HDCP: (same) ..... DVI-D x 1  
 plus, Audio: Stereo: (L&R) (shared with input 2) ... MiniStereo x 1
4. Video: Composite ..... RCA x 1  
 plus, Audio: Stereo: (L&R) (shared with input 5) .... MiniStereo x 1
5. Video: S-Video ..... S-Video x 1  
 plus, Audio: Stereo: (L&R) (shared with input 4) ... MiniStereo x 1

#### Signal Outputs:

Data/Video Monitor ..... HD15 x 1 on input 1 (shared: input 1 & 2)  
 Audio Line: ..... Stereo: Ministereo x 1 (L & R) (follows video)  
 Audio: Amplifier ..... Stereo: 3 Watts  
 Audio: Built In Speakers ..... Stereo: 1.3 in. (3.3 cm) dia. (round) x 2  
 Operating Noise ..... as low as 35 dBA  
 Cabinet Size (HxWxD) ..... 7.1 x 16.1 x 18.5 in. (180 x 410 x 471 mm.)  
 Overall Size (HxWxD) ..... 7.6 x 16.2 x 18.5 in. (193 x 412 x 470mm.)  
 Weight ..... 33.2 lbs. (15.1 kg)  
 Packaged Size ..... 15.4 x 22 x 24.4 in. (390 x 560 x 620 mm.)  
 Packaged Weight ..... 46.3 lb. (21 kg.)  
 Power Requirements ..... 100-240V AC, 50/60Hz  
 Power Consumption ..... up to 650 W  
 Heat ..... up to 2,218 BTU/hr. (559 Kcal/hr)  
 Power Cord ..... 11.8' (3.6M) Type 3, Detachable  
 Safety Compliance ..... UL / cUL  
 Security Facilities ..... Kensington® Security Slot  
 Operating Temperature ..... 41~104°F (5~40°C)  
 User Maintenance ..... Clean Air Vents/Covers, Replace Lamp  
 Warranty (to original end use customer)

Projector : ..... 3 Yr. / 6000 Hr. \*(Parts & Labor to Correct Defects)  
 Lamp: .....90 Days (Failed Lamp Replaced Pro-Rata)

\* Whichever occurs first

**Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.**

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