Get the rich color imaging of 3 panel LCD technology in an installation projector with unparalleled brightness and compatibility.

- 4200 ANSI Lumens bright, at 90%+ uniformity, and a 1300:1 contrast ratio.
- 3 panel LCD imaging for rich, color saturated computer and video projection.
- SXGA+ resolution. Smart data compression/expansion, and video scaling.
- Includes most professional input configurations, including 5BNC and DVI.
- Accepts analog and digital computer input, analog and digital w/HDCP video.
- Compatible with computer sources up to UXGA, Video sources up to 1080i
- Power zoom and focus. V & H power lens shift. Digital keystone correction.
- Optional Wideangle and Telephoto lenses. Instant Lens Change System
- Converts Interlace to Progressive scan. 3-2 (and 2-2) pulldown support.
- Variable Power Management Option. Optional Local or Remote Keylock
- Custom Warm-up Screen Image Option. Built-in Color Auto Picture Control
- Wireless/wired remote w/mouse & laser pointer. 50%~+700% digital zoom.
- 3 Year* Projector Warranty!

Outstanding Features

1. Power Lens Shift: Up 50%, Left or Right 15%.
2. High brightness and contrast. Optional lenses 0.8~11.3:1 (T:W).
4. Push-button lens replacement (no dismantling required).
5. One-way cooling system (1 in & 1 out port) simplifies installation.
6. Front-accessed high-capacity air filter simplifies maintenance.
7. Clogged air filter detection with both LED and on-screen warning.
8. Rear-accessed lamphouse makes lamp change easy
LC-SXG400 4200 ANSI Lumens

SPECIFICATIONS:

Brightness: up to 4200 ANSI Lumens
Illumination Uniformity: up to 90% (on axis)
Size of Color Palette: 10 bit/1.07 Billion Colors
Contrast Ratio: up to 1300:1 (full ON/OFF)
Projection Lamp: 330 Watts NSHA x 1
Estimated Lamp Life: up to 3000 Hours of Use
 Imaging System: 10" Polysilicon active matrix TFT Panels x 3
Screen Pixels: 1400 x 1050 in stripe configuration
Total Pixels: 1,470,000 ([1400 x 1050] x 3)
Lens Type: Power Zoom & Focus
Lens Specs: Speed: f: 1.7~2.1; FL: 1.3~1.69 in. (33~43 mm)
Lens Ratios: Zoom Max/Min: 1.3:1; Throw: Width: 1.69~2.20:1
Image Diagonal: 30~300 in. (76.2~762 cm)
Image Width: 2.0~20 ft (0.61~6.1 m)
Throw Distance (wide~tele): 3.9~32.8 ft (1.2~10.0 m)
Front Elevation: up to 3" up
Maximum Pitch: anywhere up to 360° off the horizontal axis
Vertical Anti Keystone: Power Lens Shift, Up Only, 50%
Horizontal Anti Keystone: Power Lens Shift, Left or Right, 15%
Vertical Keystone Correction: Digital; up to 40° up or down
Scanning Frequency: Auto: H Sync. 15-100 kHz; V Sync. 50-100 Hz
Dat Clock: 165 MHz Analog/130 MHz Digital
Image Orientation: Normal, Reversed, Inverted
Local Control/Power Management: Full Function/Auto Shut-off
Remote Projector & Mouse Control: Wireless/Wired x 1 w/Laser Pointer
Auxiliary Ports: Mouse: USB-B x 1, Wired RC: MiniStereo x 1
Computer: Native Resolution 1400 x 1050 (SXGA+)
Computer: Compatibility SXGA, WXGA, XGA, SVGA, VGA and MAC (analog & digital)
Computer: Formats 1600 x 1200 thru 640 x 480
Computer: Imaging Sizing Normal, or Smart Compressed or Expanded
Video: System Compatibility NTSC/PAL/SECAM/NTSC 4.43/PAL-M/N
Video: Compatibility 480i/p, 575i/p, 720p, 1035i, 1080i-50/60
Video: Formats Supported 4:3 and 16:9
Video: Image Resizing Video Scaling Technology
Video: Systems Composite, S-Video, Component Analog, & Digital
Inputs: 1a. either: Analog Computer: HD15 x 1, DVID x 1
       plus Stereo Audio: MiniStereo x 1
       plus Digital Computer, or Digital Video w/HDCP
       plus Stereo Audio: MiniStereo x 1
2a. either Analog Computer (RGBHV)
       or S-Video (Y/Pb/Cb/Pk/Cr/Cr) (BNC x 3): RCA x 1
2b. or Analog Video: Y/Pb/Cb/Pk/Cr/Cr (BNC x 3):
       plus, Stereo Audio: MiniStereo x 1
3a. either Composite Video: RCA x 1
       plus, S-Video:
       or S-Video: RCA x 1
       plus, Stereo Audio: RCA x 2
Outputs: Analog Computer: HD15 x 1
       Stereo Audio - Variable Line: Stereo: MiniStereo x 1
       Audio: Amplifier Mono: 1 Watt RMS Internal
       Audio: Built in Speakers 1.1 in. (28 mm) x 1
Fan Noise: as low as 35 dBA
Overall Size (HxWxD): 6.46 x 13.7 x 17.48 in. (164 x 348.1 x 444 mm)
Incl. foot
Weight: 19.62 lbs. (8.9 kg)
Package Size (HxWxD): 14.6 x 19.3 x 23.3 in. (370 x 490 x 590 mm)
Packaged Weight: 28.9 lbs. (13.1 kg)
Power Requirements: 100-240V AC, 50/60 Hz
Power Consumption: up to 500 Watts
Heat: up to 1706 BTU (430 KC)
AC Power Cord: 10' (3M) Type 3 detachable x 1
Safety Compliance: CE, FCC Class B - V, V, UL60950/CUL
Electromagnetic Compatibility: FCC Class B, CE Mark
Security Facilities: Kensington Security Slot
Operating Temperature: 41~95°F (5~35°C)
User Maintenance: Clean Air Filter, Replace Lamp
Warranty: [to the original end-use customer]
Projector: 3 Years/6000 Hour Use* (Parts/Labor to Correct Defects)
Lamp: 90 days/500 Hours Use* (failed Lamp Replaced Pro-Rata)
*whichever occurs first

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

Eiki International, Inc.
30251 Esperanza, Rancho Santa Margarita, CA 92688-2130
Tel: 800-242-3454; Fax: 800-457-3454, Email: usa@eiki.com
In Canada, 310 First St.- Unit 2, P.O. Box 156, Midland, ON L4R 4K8
Phone: 866-534-3545, Fax: 866-567-4069, E-mail: canada@eiki.com
http://www.eiki.com

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OPTIONAL ACCESSORIES:

INCLUDED ACCESSORIES:

1. either Composite Video:
2. either: Analog Computer:
   a. either: Analog Computer:
   b. or Digital Computer, or Digital Video w/HDCP
3. either Analog Computer (RGBHV):