



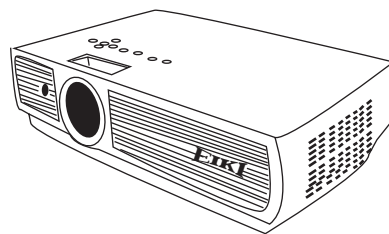
LC-XS25

Projectors... and more!

KEY FEATURES: Model LC-XS25

2600 ANSI Lumens, 85% uniformity, and 450:1 contrast ratio.
 3 panel LCD imaging delivers a rich, color saturated picture.
 XGA resolution. WXGA and UXGA ~ VGA and MAC compatible.
 Top Cabinet Lamp Access. Transparent, permanent lens cover.
 7-Watt audio system. Self-advancing air filter cartridge.
 Closed Caption decoding. Built-in security bar. Auto Setup.
 Quiet operation: fan noise as low as 27.5 dBA.
 Smart data compression / expansion, and video scaling.
 Convenient mid-range 1.2:1 manual zoom and focus lens.
 Preset image offset. Vertical digital keystone correction.
 Accepts Composite, Component and S-Video in all major standards.
 Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
 Converts Interlace to Progressive scan. 3-2 / 2-2 Pulldown support.
 Variable Power Management option. Optional local or remote keylock.
 Custom warm-up screen option. Green chalkboard projection mode.
 Wireless remote control. Digital Zoom 50 ~ 400%. Turn OFF and Go!
 3 Year* Projector Warranty!

XGA "School" Series



LC-XS25

Included Accessories: Quick Start Guide. Owner's Manual on CD-ROM. AC Power Cord. VGA-type Computer Input Cable (D-sub15). Wireless Remote Control & Batteries (AA x 2).

Optional Accessories: Replacement Lamp. Soft Carry Bag. Computer In 1 "VGA" (Analog) Input Cable** (DVI-I ~ D-sub15). Computer In 2 Component Video Input Cable*** (D-sub15 ~ 3-RCA). Ceiling Mount. Ceiling Post and Plate.

SPECIFICATIONS: Model LC-XS25

Screen Brightness up to 2600 ANSI Lumens
 Illumination Uniformity 85%
 Color Reproduction 8-bit/16.7 Million
 Contrast Ratio 450:1 (Lamp mode: Auto, Image mode: Dynamic)
 Projection Lamp 220 Watt UHP
 Estimated Lamp Life up to 3000 Hours of Use
 Imaging System 0.63" PolySilicon active matrix TFT Panels x 3
 Screen Pixels 1024 x 768 in stripe configuration
 Total Pixels 2,359,296 ((1024 x 768) x 3)
 Lens Type Manual Zoom and Focus
 Lens Specs Speed: f:1.60~1.76; FL: 0.877~1.055 in. (22.3~26.8mm)
 Lens Ratios Zoom Max:Min: 1.2:1; Throw:Width: 1.72~2.07:1
 Image Diagonal 40~300 in. (102~762 cm)
 Image Width 2.67~20 ft. (0.84~6.1 m.)
 Throw Distance (Wide / Tele) 4.6~41.3 ft. (1.4~12.7 m.)
 Front Elevation / Maximum Pitch up to 10° up / up to 10° up or down
 Anti Keystone Fixed Image Offset, Ratio (Top:Bottom) 9:1
 Vertical Keystone Correction Digital: up to 20° up or down
 Scanning Frequency Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
 Dot Clock 140 MHz
 Image Orientation Normal, Reversed, Inverted
 Local Control / Power Management Full Function / Auto Shutdown
 Remote Projector Ctrl Wireless (Infra Red) x 1
 Control Port (for RS-232 control) Dsub 9 pin x 1
 Computer Native Resolution 1024 x 768 (XGA)
 Computer: Compatibility ..UXGA(analog only), SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC
 Computer: Formats.....1600 x 1200 through 640x480
 Computer: Higher Resolutions Displayed panned or Smart Compressed
 Computer: Lower ResolutionDisplayed normal or Smart Expanded
 Video: Compatibility.....NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
 Video: HD Compatibility..... 480i/p, 575i/p, 720p, 1035i, 1080i

Video: Formats Supported Normal 4:3 and Wide Screen 16:9
 Video: Image Sizing Video Scaling Technology
 Image Signal Inputs
 Computer In 1 DVI-I x 1
 Computer In 2 / Component In (with optional adapter) Dsub15 x 1
 Video In :RCA x 1 (Composite) and S-Video x 1 (Y/C)
 Audio Signal Inputs
 Computer 1 & 2 / ComponentStereo: Ministereo x 2
 Composite/S-Video RCA x 2 (L & R)
 Outputs:
 Monitor out: Dsub15 x 1
 Audio: Output..... Stereo: Ministereo x 1 (Variable)
 Audio: Amplifier Mono: 7 Watt RMS
 Audio: Built In Speakers 1.4 in. (3.7 cm) x 1
 Fan Noise as low as 27.5 dBA
 Cabinet Size** (HxWxD) ... 3.3 x 16.1 x 10.3in. (85.0 x 410 x 262.8mm.)

** excluding legs and lens

Weight8.82 lbs. (4.0 kg)
 Packaged Size (H x W x D) 9.2 x 20.3 x 17.3in. (233 x 516 x 440mm.)
 Packaged Weight14.55 lb (6.6 kg)
 Power Consumption up to 304 Watts
 Heat up to 1037 BTU (261 KC)
 Power Requirements 100-240V AC, 50/60Hz
 Power Cord 10' (3M) Type 3, Detachable
 Electrical Safety Compliance UL, cUL, IEC
 Electromagnetic Compatibility FCC Class B, CE Mark
 Security Facilities..... Security bar, Kensington® Security Slot
 Operating Temperature..... 41~95°F (5~35°C)
 User Maintenance Replace Cartridge Air Filter, Replace Lamp
 Warranty: (to the 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

New Features:

1. Big Sound: 7 Watt RMS Audio System
2. Closed Captioned Support: (NTSC Composite or S-Video).
3. More Security: Built-in security bar, and key and projector lock features.

4. Better Cooling: sealed lens housing assures one-way filtered airflow.
5. Reduced Maintenance: up to 3000 hr. self-advancing cartridge air filter.
6. Easy Lamp Change: lamp access is from the top of cabinet.

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Laws in your jurisdiction.

Specifications subject to change without notice. ©2008 Eiki International, Inc. Issued July 1, 2008.

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