



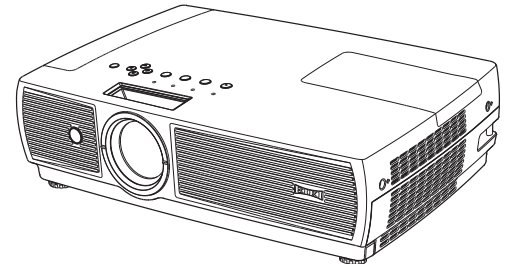
LC-XS30

Projectors... and more!

KEY FEATURES: Model LC-XS30

- 3100 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.
- 7-Watt audio system. Fan noise as low as 27.5 dBA.
- One-way airflow. Long life, self-advancing air filter cartridge.
- Top Cabinet Lamp Access. Transparent, permanent lens cover.
- Closed Caption decoding. Built-in security bar. Auto Setup.
- 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



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. Replacement Air Filter Cartridge. 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-XS30

Screen Brightness up to 3100 ANSI Lumens
 Illumination Uniformity 85%
 Color Reproduction 8-bit/16.7 Million Colors
 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 Resolution Displayed 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: Analog** or Digital, or Digital Video w/HDCP .DVI-I x 1
 Computer In 2: Analog / Component Video*** 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
 Weight 8.82 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 Weight 14.55 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 Air Filter Cartridge, Replace Lamp
 Warranty: (to the original end-use customer)
 Projector: 3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
 Lamp: 1 Year (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.

Reduced Maintenance:

1. Better Cooling: sealed lens housing assures one-way filtered airflow.
2. Reduced Maintenance: up to 3000 hr. self-advancing cartridge air filter.
3. Easy Lamp Change: lamp access is from the top of cabinet.
4. 1-Year Lamp Warranty.

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 December 10, 2008.

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