



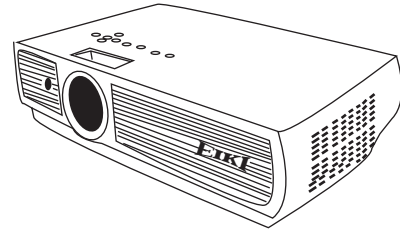
LC-XS30

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.
- 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-XS30

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-XS30

Screen Brightness	up to 3100 ANSI Lumens	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Illumination Uniformity	85%	Video: Image Sizing	Video Scaling Technology
Color Reproduction	8-bit/16.7 Million	Image Signal Inputs	
Contrast Ratio	450:1 (Lamp mode: Auto, Image mode: Dynamic)	Computer In 1	DVI-I x 1
Projection Lamp	220 Watt UHP	Computer In 2 / Component In (with optional adapter)	Dsub15 x 1
Estimated Lamp Life	up to 3000 Hours of Use	Video In :	RCA x 1 (Composite) and S-Video x 1 (Y/C)
Imaging System	0.63" PolySilicon active matrix TFT Panels x 3	Audio Signal Inputs	
Screen Pixels	1024 x 768 in stripe configuration	Computer 1 & 2 / Component	Stereo: Ministereo x 2
Total Pixels	2,359,296 ((1024 x 768) x 3)	Composite/S-Video	RCA x 2 (L & R)
Lens Type	Manual Zoom and Focus	Outputs:	
Lens Specs	Speed: f:1.60~1.76; FL: 0.877~1.055 in. (22.3~26.8mm)	Monitor out:	Dsub15 x 1
Lens Ratios	Zoom Max:Min: 1.2:1; Throw:Width: 1.72~2.07:1	Audio: Output.....	Stereo: Ministereo x 1 (Variable)
Image Diagonal	40~300 in. (102~762 cm)	Audio: Amplifier	Mono: 7 Watt RMS
Image Width	2.67~20 ft. (0.84~6.1 m.)	Audio: Built In Speakers	1.4 in. (3.7 cm) x 1
Throw Distance (Wide / Tele)	4.6~41.3 ft. (1.4~12.7 m.)	Fan Noise	as low as 27.5 dBA
Front Elevation / Maximum Pitch	up to 10° up / up to 10° up or down	Cabinet Size** (HxWxD) ...	3.3 x 16.1 x 10.3in. (85.0 x 410 x 262.8mm.)
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 9:1		** excluding legs and lens
Vertical Keystone Correction	Digital: up to 20° up or down	Weight	8.82 lbs. (4.0 kg)
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Packaged Size (H x W x D)	9.2 x 20.3 x 17.3in. (233 x 516 x 440mm.)
Dot Clock	140 MHz	Packaged Weight	14.55 lb (6.6 kg)
Image Orientation	Normal, Reversed, Inverted	Power Consumption	up to 304 Watts
Local Control / Power Management	Full Function / Auto Shutdown	Heat.....	up to 1037 BTU (261 KC)
Remote Projector Ctrl	Wireless (Infra Red) x 1	Power Requirements	100-240V AC, 50/60Hz
Control Port (for RS-232 control)	Dsub 9 pin x 1	Power Cord	10' (3M) Type 3, Detachable
Computer Native Resolution	1024 x 768 (XGA)	Electrical Safety Compliance	UL, cUL, IEC
Computer: Compatibility ..UXGA(analog only), SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC		Electromagnetic Compatibility	FCC Class B, CE Mark
Computer: Formats.....	1600 x 1200 through 640x480	Security Facilities.....	Security bar, Kensington® Security Slot
Computer: Higher Resolutions	Displayed panned or Smart Compressed	Operating Temperature.....	41~95°F (5~35°C)
Computer: Lower Resolution	Displayed normal or Smart Expanded	User Maintenance	Replace Cartridge Air Filter, Replace Lamp
Video: Compatibility.....	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	Warranty: (to the original end-use customer)	
Video: HD Compatibility.....	480i/p, 575i/p, 720p, 1035i, 1080i	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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