



Projectors... and more!

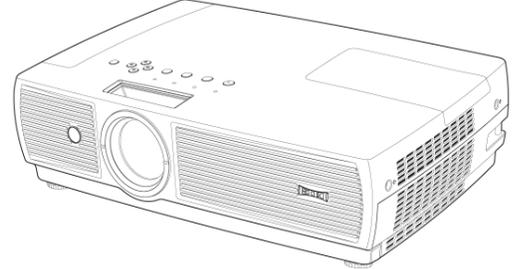
LC-XS25A

2,600 ANSI Lumens / XGA / 3LCD
School Series Projector

Key Features

- 2,600 ANSI Lumens bright, with 85% uniformity and a 450:1 contrast ratio.
- 3 panel LCD imaging for rich, color saturated computer and video projection.
- Native XGA resolution. Compatible with input resolutions up-to UXGA & WUXGA.
- Compatible with Normal and Widescreen video inputs up-to 1080i.
- Smart data compression / expansion, and video scaling. Displays both 4:3 and 16:9.
- 7-Watt audio system. Closed Caption decoding.
- Self-advancing cartridge air filter reduces maintenance, up-to 3,000 hours use.
- Quiet operation: fan noise as low as 28 dBA.
- Fixed image offset. Automatic vertical digital keystone correction.
- Convenient midrange (1.2:1) manual zoom and focus lens.
- Accepts Composite, Component, and S-Video in all major standards.
- Wireless remote control. Digital zoom 50% ~ 400%.
- Variable Power Management option. Optional local or remote keylock.
- Built-in security bar. 3 year² projector warranty.

**New! Reduced Power Consumption in Eco
1 Year¹ Lamp Warranty. 1 Year¹ Air Filter Warranty.
Dramatically Reduced Maintenance.**



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 (AAA x 2).

Optional Accessories: Replacement Lamp. Replacement Air Filter Cartridge. Molded Travel Case. 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-XS25A

Brightness	up-to 2,600 ANSI Lumens	Image Signal Inputs	
Contrast Ratio	up-to 450:1	1. Computer / Component	Dsub15 x 1
Illumination Uniformity (corner to center)	85%	2. Computer Digital & Analog / Video (w HDCP)	DVI-I x 1
Resolution and Aspect Ratio	XGA (1024x768), 4x3	3. S-Video	S-Video x 1
Color Reproduction	8-bit (16.7 million colors)	4. Composite	RCA x 1
Projection Lamp	220 Watts UHP	Audio Signal Inputs	
Estimated Lamp Life	up-to 3,000 Hours	Computer 1 & 2 / Component	Stereo: MiniStereo x 2
Total Pixels	2,359,296 ((1024x768) x 3)	Composite and S-Video	Stereo: RCA x 2
Imaging System	0.63 in (16 mm) PolySilicon active matrix TFT Panels x 3	Outputs	
Scanning Frequency	Auto: 15~100 kHz; 50~100 Hz	Computer Monitor	Dsub15 x 1
Pixel Clock	up-to 140 MHz	Audio Output	Variable, Stereo: MiniStereo x 1
Lens	Attached - Manual Zoom and Focus	Amplifier	Stereo: 7 Watt
Lens Specs	Speed: 1.6~1.76; FL: 0.879~1.055 in (22.3~26.8 mm)	Speaker	1.46 in (3.7 cm) x 1 (Mono)
Lens Ratios	Zoom Max:Min: 1.2:1; Throw:Width 1.72~2.07:1	Fan Noise	as low as 28 dBA
Image Diagonal	40~300 in (102~762 cm)	Cabinet Size (HxWxD)	3.3 x 16.1 x 10.3 in (8.50 x 41.0 x 26.3 cm)
Image Width	2.67~20 ft (0.84~6.1 m)	Weight	(excluding legs and lens)
Throw Distance (Wide~Tele)	4.6~41.8 ft (1.4~12.7 m)	Packaged Size (HxWxD)	8.9 lb (4.0 kg)
Projector Elevation Adjustment (legs)	up-to 10° Up	Packaged Weight	14.6 lb (6.6 kg)
Maximum Pitch	up-to 20° Up or Down	Power Requirements	100-240V AC, 50/60 Hz
Vertical Lens Shift (% of image height)	Fixed: 40% Up	Power Consumption	0.6 W in Eco Standby mode, up-to 304 W
Vertical Keystone Correction	Digital: up-to 20° Up or Down	Heat	up-to 1,037 BTU/hr (1,094 kJ/hr)
Image Orientation	Normal, Reversed, Inverted	Power Cord	10 ft (3 m) Type C13, Detachable
Local Control / Power Management	Full Function / Auto Shutdown	Electrical Safety Compliance	IEC / UL / cUL
RS232 Control Port	Dsub9 x 1	Electromagnetic Compatibility	FCC Class B, CE Mark
Remote Projector Control	Wireless (Infra Red) x 1	Security Facilities	Kensington® Security Slot, Security Bar
Computer Input Pixel Range	1920x1200~640x480	Operating Temperature	41~95°F (5~35°C)
Computer In 4x3 analog	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	User Maintenance	Replace Cartridge Air Filter, Change Lamp
Computer In 4x3 digital	WUXGA, WSXGA+, WXGA+, WXGA	UPC	4571194673845
Computer In 4x3 digital	SXGA+, SXGA, XGA, SVGA, VGA	Warranty	
Video Formats	WUXGA, WSXGA+, WXGA+, WXGA	¹ Projector	3 Years / 6,000 Hrs Use* (Parts and labor to correct defects)
Image Signal Resizing	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	² Lamp	1 Year / 2,000 Hrs Use* (Failed lamp replaced pro-rata)
Video In Analog	Smart Scaling Technology	¹ Air Filter	1 Year / 2,000 Hrs Use*
Video In Digital	480i/p, 575i/p, 720p, 1035i, 1080i		* whichever occurs first
	480p, 575p, 720p, 1035i, 1080i		

Outstanding Features

1. Big Sound: 7 Watts of sound power.
2. Closed Caption decoding. (NTSC Composite or S-Video).
3. More Security: Built-in security bar, and key and projector locks.
4. Better cooling: sealed lens housing assures one-way airflow.
5. Low maintenance: up-to 3,000 hour self-advancing cartridge air filter.
6. Easy lamp change: lamp access is from the top.
7. Energy Saving: reduced power consumption in Standby Eco mode.
8. 1 year¹ 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. ©2010 Eiki International, Inc. Issued March 24, 2010.

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