

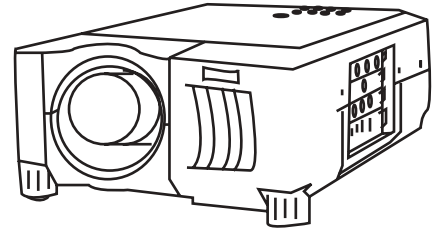


LC-SX4LA

SXGA Powerhouse Projector

KEY FEATURES: Model LC-SX4LA

- * 5800 ANSI Lumens at 90% uniformity with a 900:1 contrast ratio.
 - * Native SXGA resolution. Compatible with UXGA through VGA. Video scaling.
 - * Works on 120V AC power (15 amp circuit). No special wiring required.
 - * Projects images up to 40' wide (600" diagonal). Wide choice of lenses.
 - * New Quick Change Lens Installation System. Improved Power Lens Shift.
 - * Compatible with most video signal input, including DVI, RGB, Y/C, DVD, HDTV.
 - * Displays video 4:3 & 16:9 in NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N.
 - * Improved progressive scan with HDTV at 1080i and 2-3 pulldown support.
 - * 3 input channels. Interchangeable input modules permit reconfiguration.
 - * Supplied software permits the preconfiguring of color adjustments.
 - * Optional Network Control module permits network monitoring and control.
- 3 Year / 6000 Hr.* Warranty



LC-SX4LA

Supplied without lens. Shown with lens

INCLUDED ACCESSORIES - Owner's Manual. AC Power Cord 10' (3.m), Lens Cover. Computer Input Cable 6' (1.8m) HD-15~HD-15. DVI Input Cable. DVI~HD15 Adapter, MAC Adapter. Wireless/wired Remote with Mouse Control and Laser Pointer & 2 x AA batteries and 1.5M wired remote cable. Mouse cables 9' (2.75m) each for PS/2, Serial Port, ADB Port. Dust Cover. Color Management Software.

OPTIONAL ACCESSORIES - Telephoto, Midrange and Wideangle Lenses. Replacement Lamps. Additional DVI, 5 BNC and Y/C Input Modules. VGA (HD15) Input Module. HD-SDI input module. Upconverter Input Module. Network Control Module. SD-SDi input module. Hard Shipping Case with wheels & telescoping Handle. Ceiling Mount and Post & Plate.

SPECIFICATIONS: Model LC-SX4LA

Screen Brightness	5800 ANSI Lumens	Video: Standards	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Illumination Uniformity	90%	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Size of Color Palette	16.7 Million	Video: Image Sizing	Progressive Video Scaling
Contrast Ratio	900:1 (Full ON/OFF)	Video: Systems	Composite, S-Video, Component
Horizontal Resolution	800 TV Lines	Input Channels	3
Projection Lamp	200W UHP x 2	Input Modules	Interchangeable: standard configuration below
Estimated Lamp Life	2000 hrs	1. Data:	DVI x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Imaging System	1.8" PolySilicon active matrix TFT Panels x 3		((provides DVI digital, and HD15 analog via adapter.
Screen Pixels	1280 x 1024 in stripe configuration	2. RGB/DVD/HDTV:	BNC x 5 video, RCA x 2 audio, 8-pin DIN x 1 control
Total Pixels	3,932,160 ((1280 x 1024) x 3)		(RGB G-sync, RGB H+V, RGBHV, Component and Y, Pb/Cb, Pr/Cr)
Image Diagonal	31~600 in.(78.74~1524cm)	3. Y/C:	BNC x 2 & S-Video x 1 video, RCA x 2 audio
Image Width	2.6 ~ 40 ft (0.8 ~ 12.2m)	Audio: Output - Line	(Stereo) RCA x 2 (L & R)
Throw Distance	5. ~ 106 ft. (1.5 ~32.2.m)	Audio: Output - Amplifier	3 Watts RMS (each L&R) Stereo
Front Elevation	up to 6.9° up	Audio: Output - Speakers	2 x 3.5 in. (5 x 9 cm) x 2
Anti Keystone	Power Lens Shift, Ratio (T:B) >10:0~0:10: see lens spec	Fan Noise	45 dBA
Keystone Correction	Digital: Variable Adjustment +40°~ -40°	Size (H x W x D)	9.1 x 17.3 x 23.9 in. (230 x 439 x 605 mm.)
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 50-120Hz	Weight	46.3 lbs. (21.0 kg)
Dot Clock	230 MHz	Packaged Size (H x W x D)	20.6 x 26.2 x 32.6 in. (523 x 664 x 827 mm)
Image Orientation	Normal, Reversed, Inverted	Packaged Weight	61.5 lb. (27.9 kg)
Local Control / Power Management	Full Function / Auto Shut-Off	Power Requirements	100~120/200~240V AC, 50/60Hz
Remote Projector & Mouse Ctrl	Wireless/Wired x 1 w/ Laser Pointer	Power Consumption / Heat	550 Watt / 473 Kcal / hr (1877 BTU / hr)
Mouse Control Ports	On input modules 1 & 2: Mini DIN x 2, USB x 1	Power Cord	10' (3.m) Type 3, Detachable
Wired Remote Jack	Mini Stereo x 1	Safety Compliance	UL Listed
RS-232 Port	(In & Out) Dsub9 x 2	Operating Temperature	41~95°F (5~35°C)
Computer Native Resolution	1280 x 1024 (SXGA)	User Maintenance	Clean Air Filter, Replace Lamp
Computer Compatibility	UXGA, SXGA, XGA, SVGA, VGA & MAC	Warranty: Projector	3 Yr/ 6000Hr *(Parts/Labor to Correct Defects)
Computer: Image Sizing	Normal or Smart compressed or expanded	Warranty: Lamp	90 Days (Failed Lamp Replaced Pro Rata)

This warning is in response to draft legislation in various States and pertains to the trace elements of mercury in the lamps of this projector.
Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

The following warning is required by the US FDA and pertains to the laser pointer in the wireless remote control of this projector.
Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 650 +/- 20 mm. Class II Laser Product.

Specifications subject to change without notice. ©2003 Eiki International, Inc. Issued June 3, 2003.

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