

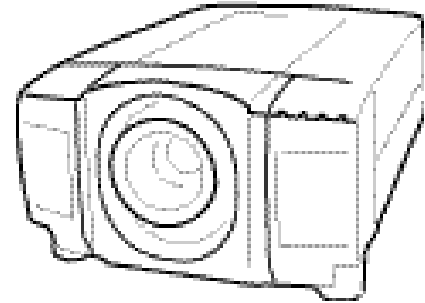


X3/L

XGA Powerhouse Three

KEY FEATURES: Model LC-X3

- Projects 1024 x 768 pixels, for real XGA/ MAC19 resolution.
- 3500 ANSI Lumens at 90% uniformity with a 600:1 contrast ratio.
- Projects images up to 40' wide (600" diagonal) over distances up to 106'.
- 180 MHz dot clock for compatibility with most workstations.
- Smart data compression/expansion: compatibility up to SXGA/ down to VGA.
- Digital Connectivity: DFP data input, Panel Link™ technology.
- HDTV Ready: 1080i, 720p and 1035i compatible.
- Progressive video scaling resizes the video image beautifully.
- Accepts Composite, Component, and S-Video Input. Displays 4:3 and 16:9.
- Multi-Format Video: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M / PAL-N.
- Power Lens Shift offsets the image in both directions: up & down.
- Wireless remote control with mouse and laser pointer.
- Optional Telephoto, Midrange and WideAngle Lenses.
- 3 Year* Projector Warranty! 90 Days* Lamp Warranty!



LC-X3/L

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord 10' (3.m). Lens Cap. Computer Input Cable 6' (1.8m) HD-15-HD-15. MAC Adapter. Wireless Remote Control with Mouse and Laser Pointer & 2 x AA batteries. Mouse cables 9' (2.75m) each for PS/2, Serial Port, ADB Port. Wired Remote Control & 2 x AA batteries & 5' (1.5m) cord. Dust Cover.

OPTIONAL ACCESSORIES: Replacement Lamp. MAC Monitor Cable. PCI bus Graphics Adapter. DFPcable 10'(3.m). PCMCIA DFPadapter. DFPcable 33' (10.m). Mouse Extension Cable 33' (10M). Wired Remote Cord 30' (9M). 13W3 Input / Output Adapters for SGI, SUN, IBM, NeXT. Telephoto, Midrange and WideAngle Lenses. Soft Carry Bag with wheels and telescoping handle. ATAShipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate. Stacker Stand.

SPECIFICATIONS: Model LC-X3

Screen Brightness	3500 ANSI Lumens	Computer: Lower Resolution	Displayed normal or Smart expanded
Illumination Uniformity	90%	Computer: Channels	2
Size of Color Palette	16.7 Million	Computer: Input: Channel 1	HD-15 x 1 & MDR20 (DFP Port) x 1
Contrast Ratio	600:1 (Full ON/OFF)	Computer: Input: Channel 2	.5 BNC (R,G,B,H,V) x 1
Horizontal Resolution	800 TV Lines	Computer: Monitor Out	HD-15 x 1
Projection Lamp	.440 Watt Metal Halide DC	Computer: Audio Input	Two Sets: (Stereo) RCA x 2 (L & R)
Recommended Lamp Replacement	1,000 Hrs.	Video: Standards	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Imaging System	1.8" PolySilicon active matrix TFT Panels x 3	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Screen Pixels	1024 x 768 in stripe configuration	Video: Image Sizing	Progressive Video Scaling
Total Pixels	2,359,296 (1024 x 768) x 3	Video: Channels	2
Lens Type	Power Zoom and Focus	Video: Systems	Composite, Component, S-Video
Lens Speed & Focal Length	f:2.0-2.3; 2.98-3.84 in. (75.7-97.5 mm.)	Video: Input Connections	Two Sets: BNC x 3, S-Video x 1
Lens Ratios	Zoom Max:Min: 1.29:1; Throw:Width: 2.1-2.6:1	Video: Audio Input	Two Sets: (Stereo) RCA x 2 (L&R)
Image Diagonal	.31 - 600 in.	Video: Monitor Output Systems	Composite, Component, S-Video
Image Width	2.6 - 40 ft. (0.8 - 12.2 m.)	Video: Audio Monitor Output	(Stereo) RCA x 2 (L & R)
Throw Distance	5 - 106 ft. (1.5 - 33.2 m.)	Audio Output: Amplifier	.3 Watts RMS (each L&R) Stereo
Front Elevation / Maximum Pitch	up to 4° up / 45° up or down	Audio Output: Speakers	2 x 3.5 in. (5 x9 cm) x 2
Anti-Keystone	Power Lens Shift, Ratio (T:B) 10:0-0:10	Fan Noise	.45 dBA
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 50-120 Hz.	Size (H x W x D)	9.7x15.4x23.1 in. (245 x 390 x 585 mm.)
Dot-Clock	180 MHz.	Weight	.39.3 lbs. (17.8 kg.)
Image Orientation	Normal, Reversed (projector does not invert)	Packaged Size (H x W x D)	16.3x21.1x28.8 in. (412 x 534 x 730 mm.)
Local Control	Full Function	Packaged Weight	.51.8lbs. (23.5 kg.)
Remote Projector & Mouse Ctrl	Wireless (Infra Red x 1) w/ Pointer	Power Requirements	100-120/200-240V AC, 50/60 Hz.
Mouse Control Ports	Two Sets: 12 Pin DIN x 1, USB port x 1	Power Consumption / Heat	670 Watts / 2,287 BTU /hr. (577 KC/hr.)
Remote Projector Control	Wireless (Infra Red) / Wired x 1	Power Cord	10' (3.m) Type 3, Detachable
Wired Remote Jack	Mini Stereo x 1	Safety Compliance	UL Listed
RS-232 Control Port	(Serial Port type) Dsub9 x 1	Operating Temperature	.41-95°F (5-35°C)
Computer Native Resolution	1024 x 768 (XGA/MAC 19)	User Maintenance	Clean Air Filter, Replace Lamp
Computer Compatibility	SXGA, XGA, SVGA, VGA & MAC	Warranty Projector	.3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Computer: Higher Resolution	Displayed panned or Smart compressed	Warranty Lamp	.90 Days / 500 Hr. * (Pro-Rata Replacement of Failed Lamp)

* Whichever occurs first.

The following warning is required by the U.S. 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: 660 +/- 20 mm. Class II Laser Product.

LC-X3L (Lensless Model)

This model is ready for the installation of an optional lens selected from an extensive list of fixed, manual zoom, and power zoom lenses with throw-to-width ratios ranging from approximately 1:1 up to more than 12:1. Lens and weight specifications vary.

Specifications subject to change without notice. ©2001 EIKI International, Inc. Issued April 10, 2001.

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