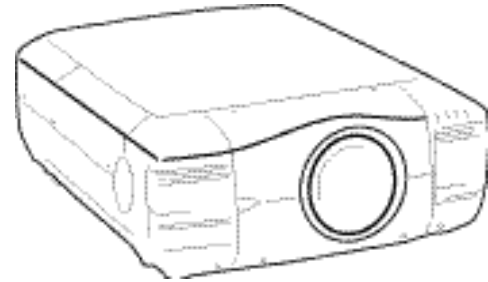


### KEY FEATURES: Model LC-XT1

- 5000 ANSI Lumens at 90% uniformity and a 700:1 contrast ratio.
- Projects 1024 x 768 pixels, for real XGA/ MAC19 resolution.
- Supplied without lens. Choice of lenses available from 1:1-12+:1.
- Projects images up to 40' wide (600" diagonal).
- Power Lens Shift offsets the image up & down and left & right.
- 230 MHz dot clock for compatibility with most workstations.
- Smart data compression/expansion: compatible with SXGA-VGA, MAC.
- Compatible with most 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.
- Video scaling. Progressive scan optimizes HD stills and animation.
- Digital Video Noise Reduction optimizes video image.
- 4 input channels. Interchangeable input modules permit reconfiguration.
- Wireless/wired remote with mouse control and laser pointer. 7-power digital zoom



**INCLUDED ACCESSORIES:** Owner's Manual. AC Power Cord 10' (3.m), Lens Cap. 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.

**OPTIONAL ACCESSORIES:** Telephoto, Midrange and Wideangle Lenses. Replacement Lamps. IEEE1394 (Firewire) Input Module, SDI Input Module, HD SDI Input Module, Upconverter Input Module, 13W3 Input / Output Adapters for SGI, SUN, IBM, NeXT. Hard Shipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate. Stacker Stand.

### SPECIFICATIONS: Model LC-XT1

Screen Brightness	.5000 ANSI Lumens (2500 in 2-lamp mode)	RS-232 Control Port	.Dsub9 x 2 (In & Out)
Illumination Uniformity	.90%	Computer Native Resolution	.1024 x 768 (XGA/MAC 19)
Size of Color Palette	.16.7 Million	Computer Compatibility	.SXGA, XGA, SVGA, VGA & MAC
Contrast Ratio	.700:1 (Full ON/OFF)	Computer: Image Sizing	.Normal or Smart compressed or expanded
Horizontal Resolution	.800 TV Lines	Video: Standards	.NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Projection Lamp	.150 Watt UHP x 4	Video: Formats Supported	.Normal 4:3 and Wide Screen 16:9
Recommended Lamp Replacement	.1,000 Hrs.	Video: Image Sizing	.Progressive Video Scaling
Light Organization	.Polarized Beam Splitter	Video: Systems	.Composite, Component, S-Video
Light Distribution System	.Dichroic Mirror & X-Prism System	Input Channels	.4
Imaging System	.1.8" PolySilicon active matrix TFT Panels x 3	Input Modules	.Interchangeable: standard configuration below
Screen Pixels	.1024 x 768 in stripe configuration	1: DVI	.DVI x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Total Pixels	.2,359,296 ((1024 x 768) x 3)	2: RGB/DVD/HD	.BNC x 5 video, RCA x 2 audio, 8-pin DIN x 1 control
Lens	.Not Included (accepts Powerhouse lenses except AH-21041)	(RGB G-sync, RGB H+V, RGBHV, Component and Y, Pb/Cb, Pr/Cr)	
Lenses Supported	.Fixed or variable; manual or powered.	3: Y/C	.BNC x 2 & S-Video x 1 video, RCA x 2 audio
Lenses Currently Available	.Throw to Width Ratios of 1:1-12+:1	4: PC	.HD15 x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Image Diagonal	.40-600 in.	Audio: Output-Line	.(Stereo) RCA x 2 (L & R)
Image Width	.2.67 ~ 40 ft. (0.82 ~ 12.2m)	Audio: Output-Amplifier	.3 Watts RMS (each L&R) Stereo
Throw Distance	.See specifications of selected lens	Audio: Output-Speakers	.2 x 3.5 in. (5 x 9 cm) x 2
Front Elevation / Maximum Pitch	.up to 5.7° up / 90° up or down	Fan Noise	.45 dBA
Lateral Adjustment	.Power Lens Shift, Ratio (L:R) 11:9-9:11	Size (H x W x D)	.9.9 x 22.9 x 30.8 in. (251.5 x 581.2 x 783 mm)
Anti Keystone	.Power Lens Shift, Ratio (T:B) 10:0-0:10	Weight	.78.3 lbs. (35.5 kg)
Keystone Correction	.Digital: Variable Adjustment +30° ~ -30°	Packaged Size (H x W x D)	.26.1 x 34.7 x 48.4 in. (662 x 880 x 1228 mm)
Scanning Frequency	.Auto: H Sync. 15-120kHz; V Sync. 50-120Hz	Packaged Weight	.109.2 lbs. (49.5 kg)
Dot Clock	.230 MHz	Power Requirements	.100-120/200-240V AC, 50/60Hz
Image Orientation	.Normal, Reversed, Inverted	Power Consumption / Heat	.920 Watts / 3139.5 BTU/hr. (791.2 KC/hr.)
Local Control / Power Management	.Full Function / Auto Shut-Off	Power Cord	.10' (3.m) Type 3, Detachable
Remote Projector & Mouse Ctrl	.Wireless/Wired x 1 w/ Laser Pointer	Safety Compliance	.UL Listed
Mouse Control Ports	.On input modules 1, 2 & 4: Mini DIN x 3	User Maintenance	.Clean Air Filter, Replace Lamp
Remote Projector Control	.Wireless (Infra Red) / Wired x 1	Warranty: Projector	.3 Yr. / 6000 Hr. *(Parts/Labor to Correct Defects)
Wired Remote Jack	.Mini Stereo x 1	Warranty: Lamp	.90 Days / 500 Hr. *(Failed Lamp Replaced Pro-Rata)

\* whichever occurs first

*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: 660 +/- 20 mm. Class II Laser Product.**

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Eiki International, Inc., 26794 Vista Terrace Dr., Lake Forest, CA 92630 Tel: 800-242-3454; Fax: 800-457-3454, E-mail: usa@eiki.com  
In Canada, 310 First St.- Unit 2, P.O. Box 156, Midland, ON L4R 4K8 Phone: 800-563-3454, Fax: 800-567-4069 E-mail: canada@eiki.com

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