



LC-XT3

XGA Theater Projector

KEY FEATURES: Model LC-XT3

- 10,000 ANSI Lumens bright at 90% uniformity and a 1100:1 contrast ratio.
- Native XGA. 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). (Supplied without lens.)
- New Quick Change Lens Installation system. Wide choice of lenses available.
- Improved Power Lens Shift. Lens can be shifted vertically and horizontally.
- 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.
- 4 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* Warranty / 6000 Hr.* Warranty.



LC-XT3
Supplied without lens. Shown with lens

INCLUDED ACCESSORIES - Owner's Manual. AC Power Cord 10' (3.m), Lens Aperature Cover. Computer Input Cable 6' (1.8m) HD15~HD15. 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, Y/C and PC Input Modules. HD-SDI Input Module. Upconverter Input Module. Network Control Module. Hard Shipping Case with wheels and Telescoping handle. Ceiling Mount and Post & Plate.

SPECIFICATIONS: Model LC-XT3

Brightness	10,000 ANSI Lumens(5000 ANSI Lumens in 2 Lamp mode)	Computer: Image Sizing	Normal or Smart compressed or expanded
Uniformity	90%	Video: Standards	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Size of Color Palette	16.7 Million	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Contrast Ratio	1100:1 (Full ON/OFF)	Video: Image Sizing	Progressive Video Scaling
Horizontal Resolution	800 TV Lines(HDTV)	Video: Systems	Composite, Component, S-Video
Projection Lamp	250 Watt UHP x 4	Input Channels	4
Estimated Lamp Life	2000 hrs	Input Modules	Interchangeable: standard configuration below
Imaging System	1.8" PolySilicon active matrix TFT Panels x 3	1: Data:	DVI-I x 1 data, RCA x 2 audio, 8-pin DIN x 1 control (provides DVI digital, and HD15 analog via adapter)
Screen Pixels	1024 x 768 in stripe configuration	2: RGB/DVD/HDBNC x 5 video, RCA x 2 audio, 8-pin DIN x 1 control (RGB G-sync, RGB H+V, RGBHV, Component and Y, Pb/Cb, Pr/Cr)	
Total Pixels	2,359,296 ((1024 x 768) x 3)	3: Y/C	BNC x 2 & S-Video x 1 video, RCA x 2 audio
Lens	Not Included	4: PC	HD15 x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Image Diagonal	40~600 in (101.6~1524cm).	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	5 x 9 cm. (2 x 3.5 in) x 2
Front Elevation / Maximum Pitch	up to 5.7° up / 90° up or down	Fan Noise	46 dBA
Lateral Anti-keystone	Power Lens Shift , Ratio (L:R) 11:9~9:11	Size (H x W x D)	9.9x22.9x30.8 in. (251.5x581.2x783 mm.)
Vertical Anti-Keystone	Power Lens Shift, Ratio (T:B) 10:0~0:10	Weight	81.6 lbs.(37.0 kg)
Keystone Correction	Digital: Variable Adjustment +40°~ -40°	Packaged Size (H x W x D)	26.1x34.7x48.4 in. (662x880x1228)
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 50-120Hz	Packaged Weight	112.5 lb. (51 kg)
Dot Clock	230 MHz	Power Requirements	100~120/200~240V AC, 50/60Hz
Image Orientation	Normal, Reversed, Inverted	Power Consumption / Heat	1500W / 5119 BTU/hr (1290 Kcal/hr)
Local Control / Power Management	Full Function / Auto Lamp 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 USB x 1	Operating Temperature	41~95°F (5~35°C)
Wired Remote Jack	Mini Stereo x 1	User Maintenance	Clean Air Filter, Replace Lamp
RS-232 Control Port	Dsub9 x 2 (In & Out)	Warranty: Projector	3 Yr / 6000 Hr *(Parts/Labor to Correct Defects)
Computer Native Resolution	1024 x 768 (XGA/MAC 19)	Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata)
Computer Compatibility	UXGA, SXGA, XGA, SVGA, VGA & MAC		* 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: 650 +/- 20 nm. Class II Laser Product.

Specifications subject to change without notice. ©2002 Eiki International, Inc. Issued November 11, 2002.

Eiki International, Inc., 30251 Esperanza, Rancho Santa Margarita, CA 92688-2132. 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. Tel: 800-563-3454, Fax: 800-567-4069, E-mail: canada@eiki.com
Fax-on-Demand: (Toll Free) 877-345-4329 Visit our World Wide Web site: <http://www.eiki.com>