

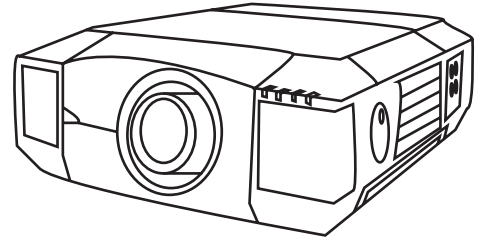


LC-XT3

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 Aperture 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. SD-SDI Input 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.



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

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>