

XGA Theater Projector



LC-XT3

10,000 ANSI Lumens!

Get the rich color imaging of 3-panel LCD technology in a 81.6 lb. highly configurable large venue projector.

- 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.)



*Works on 120V AC power.
Needs no special wiring!*

- 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 / 6000 Hour* Warranty.



PROJECTORS

EIKI Means Projectors... and more!

LC-XT3



Straightforward controls, within easy reach.



Wireless remote controls both projector and mouse.



This warning is required by the U.S. FDA and pertains to the laser pointer in the wireless remote control of this projector.

Full array of connections: just connect & project.



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 & Wideangle Lenses. Replacement Lamps. Additional DVI, 5 BNC, Y/C & 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.

Choice of Lenses

This model is ready for the installation of an optional auxiliary 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: LC-XT3

Screen Brightness	10,000 ANSI Lumens (5,000 ANSI Lumens in 2-Lamp mode)
Illumination Uniformity	90%
Size of Color Palette	16.7 Million
Contrast Ratio	1100:1 (Full ON/OFF)
Horizontal Resolution	800 TV Lines (HDTV)
Projection Lamp	250 Watt UHP x 4
Estimated Lamp Life	2,000 Hours
Imaging System	1.8" PolySilicon active matrix TFT Panels x 3
Screen Pixels	1024 x 768 in stripe configuration
Total Pixels	2,359,296 ((1024 x 768) x 3)
Lens	Not included
Image Diagonal	40~600 in.
Image Width	2.67~40 ft. (0.82~12.2 m.)
Throw Distance	See specifications of selected lens
Front Elevation/Maximum Pitch	up to 5.7° up / 90° up or down
Lateral Anti-Keystone	Power Lens Shift, Ratio (L:R) 11:9~9:11
Vertical Anti-Keystone	Power Lens Shift, Ratio (T:B) 10:0~0:10
Vertical Keystone Correction	Digital: Variable Adjustment +40° ~ -40°
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 50-120Hz
Dot Clock	230 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control/Power Management	Full Function/Auto Shut-Off
Remote Proj & Mouse Ctrl	Wireless/Wired x 1 w/ Laser Pointer
Mouse Control Ports	(On input modules 1, 2 & 4) Mini DIN x 3, USB x 1
Wired Remote Jack	Mini Stereo x 1
RS-232 Control Port	Dsub 9 x 2 (In & Out)
Computer Native Resolution	1024 x 768 (XGA/MAC 19)
Computer Compatibility	UXGA, SXGA, XGA, SVGA, VGA & MAC
Computer: Image Sizing	Normal or Smart compressed or expanded
Video: Standards	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	Progressive Video Scaling
Video: Systems	Composite, Component, S-Video
Input Channels	4
Input Modules	(Interchangeable: standard configuration below):
1: Data	DVI-1 x 1 data, RCA x 2 audio, 8-pin DIN x 1 control (provides DVI digital, and HD15 analog via adapter)
2: RGB/DVD/HD	BNC 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)
3: Y/C	BNC x 2 & S-Video x 1 video, RCA x 2 audio
4: PC	HD15 x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Audio: Output - Line	(Stereo) RCA x 2 (L & R)
Audio: Output - Amplifier	3 Watts RMS (each L&R) Stereo
Audio: Output - Speakers	2x3.5 in. (5x9 cm.) x 2
Fan Noise	46 dBA
Size (H x W x D)	9.9 x 22.9 x 30.8 in. (251.5 x 581.2 x 783 mm.)
Weight	81.6 lbs. (37.0 kg.)
Packaged Size (H x W x D)	26.1 x 34.7 x 48.4 in. (662 x 880 x 1228 mm.)
Packaged Weight	112.5 lb. (51 kg.)
Power Requirements	100~120 / 200~240V AC, 50/60Hz. (Japan 200V)
Power Consumption / Heat	1500 W / 5119 BTU/hr. (1290 Kcal/hr.)
Power Cord	10' (3.m) Type 3, Detachable
Safety Compliance	UL Listed
Operating Temperature	41°~95°F (5~35°C)
User Maintenance	Clean Air Filter, Replace Lamp
Warranty: Projector	3 Yr. / 6000 Hr. *(Parts/Labor to Correct Defects)
Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata) * whichever occurs first

Talk to your EIKI Dealer... the "pro" in projection.



PROJECTORS

Specifications subject to change without notice.

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