

LC-XT5

XGA Theater Projector

15000 ANSI Lumens

- ▼ 15,000 ANSI Lumens bright at 90% uniformity and a 2000:1 contrast ratio.
- ▼ Native XGA. Compatible with UXGA through VGA. Video scaling
- ▼ Projects images up to 40' wide (600" diagonal). (Supplied without lens.)
- ▼ Quick Change Lens Installation System. Wide choice of lenses available.
- ▼ Power Lens Shift. Lens can be shifted vertically and horizontally.
- ▼ Accepts most video signal input, including DVI, RGB, Y/C, DVD, HDTV.
- ▼ Compatible with 480i/p, 575i/p, 720p, 1035i, 1080i-50/60 input resolutions
- ▼ Displays video 4:3 & 16:9 in NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N.
- ▼ DVI input supports HDCP for true digital imaging. 2-3 pulldown support.
- ▼ 4 input channels. Interchangeable input modules permit reconfiguration.
- ▼ Supplied software permits the preconfiguring of color adjustments.
- ▼ Wireless/wired remote control. Digital Zoom 50%~700% (horizontal).
- ▼ Capable of extended operation (up to 23 hours/day) with regular maintenance.

Breakthrough Features

- 1.** Our brightest projector yet. 15,000 ANSI Lumens.
- 2.** New LCD panels deliver a remarkable 2000:1 contrast ratio.
- 3.** New Inorganic imaging engine is optimized for extended use.
- 4.** New 10 bit color video processing improves color reproduction.
- 5.** Vertical and horizontal lens shift and keystone correction.
- 6.** Color Management software. User logo. Built-in test patterns.



The rich color imaging of 3-panel LCD technology, in a configurable projector with unparalleled brightness and contrast.

EIKI
Projectors... and more!



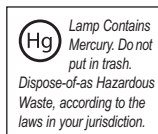
Straightforward controls, within easy reach.



Wireless remote controls both projector and mouse.



Full array of connections: just connect & project.



INCLUDED ACCESSORIES:

Quick Start Manual. Owner's Manual on CD-ROM. AC Power Cord 3 M (10'). Computer Input Cable 1.8 M (6') HD15~HD15. Wireless/wired Remote Control & 2 x AA batteries. Color Management Software on CD. Lens Mount Adapter x 2. Lens Spacer x 1. Light Block Plates x 3.

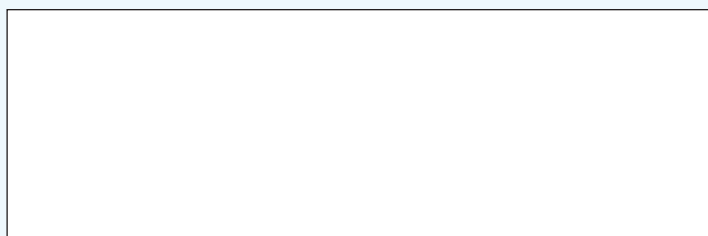
OPTIONAL ACCESSORIES:

Telephoto, Midrange and Wideangle Lenses. Replacement Lamps. Additional HD15, DVI, 5 BNC, Y/C and PC Input Modules. Warp & Blending Module. Dual (HD & SD) SDI Input Module. Network Control Module. Hard Shipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate. EZ-250 Local Control. NPC-1 Network Control.

SPECIFICATIONS: LC-XT5

Brightness	up to 15,000 ANSI Lumens (measured with AH-22051 lens)
Uniformity	90%
Size of Color Palette	16.7 Million
Contrast Ratio	2000:1 (Typical. Lamp control mode "Auto")
Horizontal Resolution	800 TV Lines (HDTV)
Projection Lamp	330 Watt NSHA x 4
Estimated Lamp Life	Up to 3,000 hrs.
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	0.82~12.2 m (2.67~40 ft.)
Throw Distance	See specifications of selected lens
Front Elevation	up to 5.7°
Vertical Anti-Keystone	Power Lens Shift, Ratio (max.)(T:B) 10:0~0:10
Horizontal Anti-Keystone	Power Lens Shift, Ratio (L:R) 3:2~2:3
Vertical Keystone Correction	Digital: Variable Adjustment +40°~-40°
Horizontal Keystone Correction	Digital: Variable Adjustment +20°~-20°
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 48-120Hz
Dot Clock	230 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control/Power Management	Full Function/Auto Lamp Shut-Off
Remote Projector	Wireless/Wired x 1
Wired Remote Jack	Mini Stereo x 1
RS-232 Control Port	Dsub9 x 2 (In & Out) Computer Native Resolution 1024 x 768 (XGA)
Computer Systems	Analog: RGB (VGA); Digital: DVI
Computer Compatibility	Analog: up to UXGA; Digital: up to SXGA+
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	Analog: Composite, Component, S-Video Digital: DVI w/ HDCP
Video: Compatibility	Analog: up to 1080i, Digital: up to 1080p - 1080psf24, 1080psf25, 1080psf30
Input Modules	Interchangeable: standard configuration below
1. Computer/Video	RGB analog HD15 x 1, DVI-D x 1 w/HDCP
2. Computer/Video	5BNC x 1, S-Video x 1 (5BNC supports RGBHV, CV/Y,Pb/Cb,Pr/Cr)
3. Available (unpopulated)	
4. Available (unpopulated)	
Fan Noise	as low as 51 dBA
Size (HxWxD)	251.5 x 581 x 815.5 mm (9.9 x 22.9 x 32.1 in.)
Weight	36.5 kg (80.5 lbs.)
Packaged Size (HxWxD)	640 x 880 x 1230 mm (25.2 x 34.7 x 48.4 in.)
Packaged Weight	50.5 kg (111.3 lbs.)
Power Requirements	200~240V AC, 50/60Hz
Power Consumption/Heat	Max: 1800W/6142 BTU/hr (1548 Kcal/hr)
Power Cord	3 M (10') NEMA 6-20P, Detachable
Electrical Safety Compliance	IEC/UL/eUL
Electromagnetic Compatibility	FCC Class A, CE Mark
Operating Temperature	5~35°C (41~95°F)
User Maintenance	Clean Air Filter, Replace Lamp

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



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