



# LC-XIP2000

## Ultrawide Interactive XGA LCD Projector

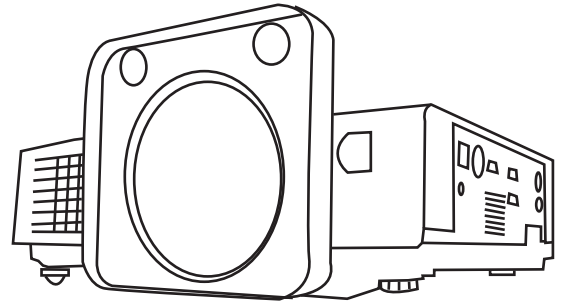
### KEY FEATURES: Model LC-XIP2000

#### Interinteractive Presenter Features

Interactive function permits real-time annotation of computer image.  
Pen & pointer function as both writing instruments & computer mouse.  
Included software for advanced functionality, including screen capture.

#### Ultrawide Projector Features

Extremely Short Throw Lens: as close as a 1 : 1 Throw-to-Width Ratio  
2000 ANSI Lumens, 85% uniformity, and 400:1 contrast ratio.  
Weighs less than 8 lbs! Compact, low-profile design!  
3 panel LCD imaging delivers a rich, color saturated picture.  
XGA resolution. SXGA - VGA and MAC compatible.  
Smart data compression / expansion, and video scaling.  
Two VGA computer inputs, plus one VGA computer monitor output.  
Preset image offset. Vertical digital keystone correction.  
Accepts Composite, S, and Component Video in all major standards.  
Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.  
Wireless remote control w/Laser. 4X digital zoom. Auto input search  
3 Year\* Projector Warranty!



LC-XIP2000

**Included Accessories:** Quick Start Guide. Owner's Manual on CD-ROM. AC Power Cord. Computer Input Cable (HD15 ~ HD15). S-Video Input Cable (S-Video~S-Video) Composite Video Input Cable (RCA~RCA) Audio Input Cable (2RCA ~ Mini Stereo) USB Mouse Cable (USB-A ~ USB-B) Wireless Remote Control w/ Laser Pointer & Batteries (AAA x 2).

**Optional Accessories:** : Replacement Lamp. Carry Bag. Component Video Input Cable (HD15~3-RCA). RS-232C Input Cable (DB9~Mini DIN-8). 15' (5M) USB Extension Cable and AC Adapter, Ceiling Mount. Ceiling Post and Plate. EZ-250 Local Control. NPC-1 Network Control.

### SPECIFICATIONS: Model LC-XIP2000

Brightness ..... up to 2000 ANSI Lumens  
Illumination Uniformity ..... 85%  
Size of Color Palette ..... 16.7 Million  
Contrast Ratio ..... 400:1 (Full ON/OFF)  
Projection Lamp ..... 200 Watt NSH  
Estimated Lamp Life ..... up to 2000 Hours of Use  
Imaging System ..... 0.63" 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 Type ..... Manual Zoom and Focus  
Lens Specs ..... Speed: f:1.6~1.88; FL: 0.49~0.59 in. (12.4~14.9 mm)  
Lens Ratios ..... Zoom Max:Min: 1.2:1; Throw:Width: 0.98~1.17:1  
Image Diagonal: Normal Projection ..... 40~300 in. (101.6~762 cm)  
Image Width: Normal Projection ..... 2.7~ 20 ft. (0.81~6.1 m)  
Throw Distance (tele ~ wide) Normal ..... 2.6~19.8 ft. (0.79~6.04 m.)  
Front Elevation ..... Up to 14°  
Anti Keystone ..... Fixed Image Offset, Ratio (Top:Bottom) 6.5:1  
Vertical Keystone Correction ..... Digital: up to 30° up or down  
Scanning Frequency ..... Auto: H Sync. 15-69kHz; V Sync. 43-85Hz  
Dot Clock ..... 110 MHz  
Image Orientation ..... Normal, Reversed, Inverted  
Remote Projector Control ..... Wireless (Infra Red) x 1  
RS-232C Control Port ..... Mini DIN 8 Pin x 1  
Computer Native Resolution ..... 1024 x 768 (XGA)  
Computer: Compatibility ..... SXGA, XGA, SVGA, VGA & MAC  
Computer: Formats ..... 1280x1024 through 640x480  
Computer: Higher Resolutions ..... Displayed panned or Smart Compressed  
Computer: Lower Resolutions ..... Displayed normal or Smart Expanded  
Video Compatibility ..... NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N  
Video HD Compatibility ..... 480i/p, 575i/p, 720p, 1035i, 1080i

Formats Supported ..... Normal 4:3 and Wide Screen 16:9  
Video: Image Sizing ..... Video Scaling Technology  
Signal Inputs  
Computer 1 ..... HD15 x 1  
Computer 2 / Component Video (w/optional adapter): ..... HD15 x 1  
S-Video ..... S-Video x 1  
Composite Video ..... RCA x 1  
Audio: ..... MiniStereo x 1  
Outputs  
Computer Monitor: ..... HD15 x 1  
Audio (Stereo) - Line: ..... MiniStereo x 1  
Sound System - Amplifier ..... 2 Watts (Mono)  
Sound System - Speaker: ..... 1.6 x 1.2 in. (4x3 cm) x 1 (Ellipse)  
Fan Noise ..... as low as 41 dBA  
Cabinet Size (HxWxD) ..... 3.8 x 12.3 x 10.6 in. (96 x 310 x 270 mm.)  
Including lens and feet ..... 5.3 x 12.3 x 13.2 in. (135 x 310 x 334 mm.)  
Weight ..... 7.7 lb (3.5 kg)  
Packaged Size (HxWxD) .... 9.9 x 17.7 x 13.8 in ( 250 x 450 x 350 mm)  
Packaged Weight ..... 13.7 lb (6.2 kg)  
Power Requirements ..... 100-240V AC, 50/60Hz  
Power Consumption ..... Up to 250 Watts  
Heat ..... up to 853 BTU (215 KC)  
Power Cord ..... 6' (1.8M) Type 3, Detachable  
Safety Compliance ..... UL, cUL, IEC  
Security Facilities ..... Kensington® Security Slot  
Operating Temperature ..... 41~95°F (5~35°C)  
User Maintenance ..... Clean Air Filter, Replace Lamp  
Warranty: (to the original end-use customer) .....  
Projector: 3 Years / 6000 Hour Use\*(Parts & Labor to Correct Defects)  
Lamp ..... 90 Days (Failed Lamp Replaced Pro-Rata  
\* Whichever occurs first

**Interactive Presenter: Minimum System Requirements**  
Computer:..... PC only (Interactive Presenter not available for MAC)  
OS: ..... Win 2K SP4 or Win XP SP2+ and Direct X 9.0  
CPU: ..... Intel Pentium IV  
RAM: ..... 256 Mb  
Available HD capacity:..... 30 MB  
Other: ..... CD-ROM drive, USB-B ver: 2.0

**Interactive Presenter: Specifications**  
Included Accessories:..... Bag including Pointer, Pen, AA Batteries x 4)  
Optional Accessories: ..... 15' (5M) USB Extension Cable and AC Adapter  
**Interactive Presenter: Operating Range**  
Image Diagonal: Interactive Projection ..... 50~150 in. (127~381 cm)  
Image Width: Interactive Projection ..... 3.3~ 10 ft. (1.02~3.1 m )  
Interactive Throw Distance (tele ~ wide) ..... 2.6~19.8 ft. (0.8~6.0m.)

**Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.**

**Caution! Laser Radiation (remote) – Do not stare into beam. Max. Output: 0.9 mW. Wave Length: 645~660 nm. Class II Laser.**

Specifications subject to change without notice. ©2007 Eiki International, Inc. Issued June 19, 2007.

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

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