



# LC-XIP2000

Projectors... and more!

## Ultrawide Interactive XGA LCD Projector

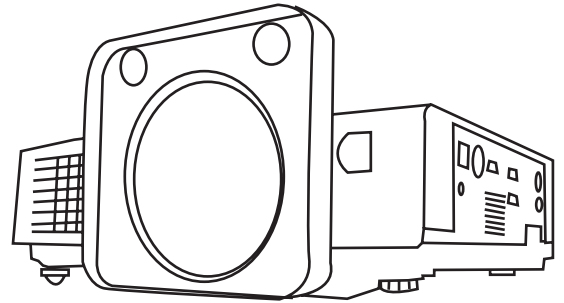
### KEY FEATURES: Model LC-XIP2000

#### Interactive Presenter Features

Interactive function permits real-time annotation of projected 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 compatible.  
Smart data compression / expansion, and video scaling.  
Two HD15 computer inputs, plus one HD15 computer monitor output.  
Preset image offset. Automatic vertical digital keystone correction.  
Auto Ceiling adjustment. Auto Brightness adjustment.  
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.

### SPECIFICATIONS: Model LC-XIP2000

|   |  |   |   |
|---|--|---|---|
| Brightness .....                        | up to 2000 ANSI Lumens                               | Formats Supported .....   | Normal 4:3 and Wide Screen 16:9             |
| Illumination Uniformity .....           | 85%  | Video: Image Sizing .....   | Video Scaling Technology                    |
| Size of Color Palette .....             | 16.7 Million   | Signal Inputs   |   |
| Contrast Ratio .....                    | 400:1 (Full ON/OFF)                                  | Computer 1 .....  | HD15 x 1                                    |
| Projection Lamp .....                   | 205 Watt NSH   | Computer 2 / Component Video (w/optional adapter): .....              | HD15 x 1                                    |
| Estimated Lamp Life .....               | up to 2000 Hours of Use                              | S-Video .....   | S-Video x 1                                 |
| Imaging System .....                    | 0.63" PolySilicon active matrix TFT Panels x 3       | Composite Video .....   | RCA x 1                                     |
| Screen Pixels .....                     | 1024 x 768 in stripe configuration                   | Audio: .....  | MiniStereo x 1                              |
| Total Pixels .....                      | 2,359,296 ((1024 x 768) x 3)                         | Outputs   |   |
| Lens Type .....                         | Manual Zoom and Focus                                | Computer Monitor: .....   | HD15 x 1                                    |
| Lens Specs .....                        | Speed: f:1.6-1.88; FL: 0.51-0.61 in. (13.0-15.62 mm) | Audio (Stereo) - Line: .....  | MiniStereo x 1                              |
| Lens Ratios .....                       | Zoom Max:Min: 1.2:1; Throw:Width: 1.0-1.2:1          | Sound System - Amplifier .....  | 2 Watts (Mono)                              |
| Image Diagonal: Normal Projection ..... | 40-300 in. (101.6-762 cm)                            | Sound System - Speaker: .....   | 1.6 x 1.2 in. (4x3 cm) x 1(Ellipse)         |
| Image Width: Normal Projection .....    | 2.7-20 ft. (0.81-6.1 m)                              | Fan Noise .....   | as low as 41 dBA                            |
| Throw Distance (tele ~ wide) .....      | 2.6-19.8 ft. (0.79-6.04 m.)                          | Cabinet Size (HxWxD) .....  | 3.8 x 12.3 x 10.6 in. (96 x 310 x 270 mm.)  |
| Front Elevation / Maximum Pitch .....   | up to 14° Up / up to 14° Up or Down                  | Including lens and feet .....   | 5.3 x 12.3 x 13.2 in. (135 x 311 x 334 mm.) |
| Anti Keystone .....                     | Fixed Image Offset, Ratio (Top:Bottom) 6.5:1         | Weight .....  | 7.7 lb (3.5 kg)                             |
| Vertical Keystone Correction .....      | Digital: up to 30° up or down                        | Packaged Size (HxWxD) .....   | 9.9 x 17.7 x 13.8 in ( 250 x 450 x 350 mm)  |
| Scanning Frequency .....                | Auto: H Sync. 15-69kHz; V Sync. 43-85Hz              | Packaged Weight .....   | 13.7 lb (6.2 kg)                            |
| Dot Clock .....                         | 110 MHz  | Power Requirements .....  | 100-240V AC, 50/60Hz                        |
| Image Orientation .....                 | Normal, Reversed, Inverted                           | Power Consumption .....   | Up to 250 Watts                             |
| Remote Projector Control .....          | Wireless (Infra Red) x 1                             | Heat .....  | up to 853 BTU (215 KC)                      |
| RS-232C Control Port .....              | Mini DIN 8 Pin x 1                                   | Power Cord .....  | 6' (1.8M) Type 3, Detachable                |
| Computer Native Resolution .....        | 1024 x 768 (XGA)                                     | Safety Compliance .....   | UL, cUL, IEC                                |
| Computer: Compatibility .....           | SXGA, XGA, SVGA, VGA                                 | Security Facilities .....   | Kensington® Security Slot                   |
| Computer: Formats .....                 | 1280x1024 through 640x480                            | Operating Temperature .....   | 41-95°F (5-35°C)                            |
| Computer: Higher Resolutions .....      | Displayed panned or Smart Compressed                 | User Maintenance .....  | Clean Air Filter, Replace Lamp              |
| Computer: Lower Resolutions .....       | Displayed normal or Smart Expanded                   | Warranty: (to the original end-use customer) .....                    |   |
| Video Compatibility .....               | NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N             | Projector: 3 Years / 6000 Hour Use*(Parts & Labor to Correct Defects) |   |
| Video HD Compatibility .....            | 480i/p, 575i/p, 720p, 1035i, 1080i                   | Lamp .....  | 90 Days (Failed Lamp Replaced Pro-Rata      |

\* Whichever occurs first

|   |   |
|---|---|
| <b>Interactive Presenter: Minimum System Requirements</b> |   |
| 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                          |

|  |  |
|--|--|
| <b>Interactive Presenter: Specifications</b>   |  |
| Included Accessories: .....                    | Bag including Pointer, Pen, AA Batteries x 4 |
| Optional Accessories: .....                    | 15' (5M) USB Extension Cable and AC Adapter  |
| <b>Interactive Presenter: Operating Range</b>  |  |
| 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.

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