

# LC-XIP2000

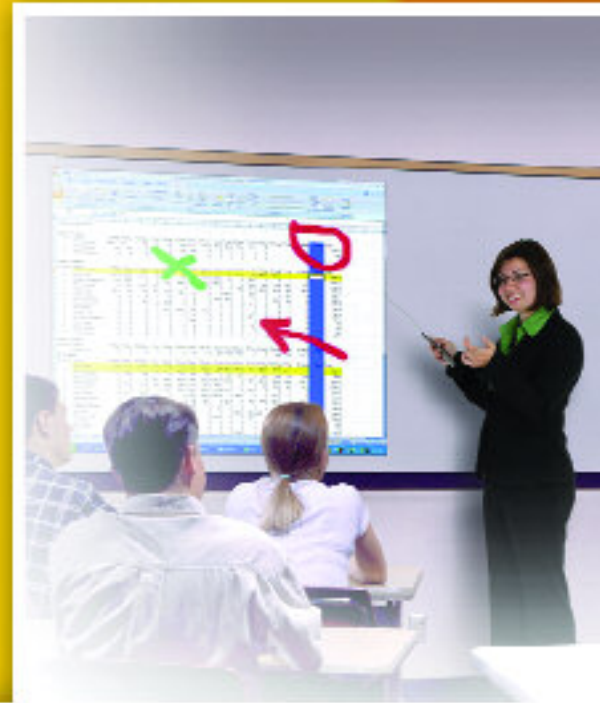
## Ultrawide Interactive XGA LCD Projector 2000 ANSI Lumens

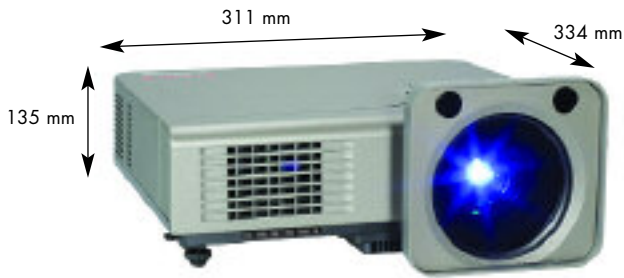
### Interactive Presenter Features

- ▼ 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.

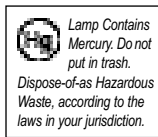




Input Panel



Wireless Remote Control



Pen & Pointer

### 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). 5 M (15') USB Extension Cable and AC Adapter, Ceiling Mount. Ceiling Post and Plate. EZ-250 Local Control. NPC-1 Network Control.

### Interactive Presenter: Minimum Computer Requirements

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

### Interactive Presenter: Specifications

Included Accessories: . . . . . Bag including Pointer, Pen, AA Batteries x 4  
 Optional Accessories: . . . . . 5M (15') USB Extension Cable and AC Adapter

### Interactive Presenter: Operating Range

Image Diagonal: Interactive Projection . . . . . 127~381 cm (50~150 in.)  
 Image Width: Interactive Projection . . . . . 1.02~3.1 m (3.3~10 ft.)  
 Throw Distance (tele~wide): . . . . . .08~6.0 m (2.6~19.8 ft.)

## SPECIFICATIONS: 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 . . . . .	205 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:13.0~15.62 mm (0.51~0.61 in.)
Lens Ratios . . . . .	Zoom Max:Min: 1.2:1; Throw:Width: 1.0~1.2:1
Image Diagonal: Normal Projection . . . . .	101.6~762 cm (40~300 in.)
Image Width: Normal Projection . . . . .	0.81~6.1 m (2.7~20 ft.)
Throw Distance (tele~wide) . . . . .	0.79~6.04 m (2.6~19.8 ft.)
Front Elevation . . . . .	Up to 14° Up
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
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: . . . . .	4 x 3 cm (1.6 x 1.2 in.) x 1(Ellipse)
Fan Noise . . . . .	as low as 41 dBA
Cabinet Size (HxWxD) . . . . .	96 x 310 x 270 mm (3.8 x 12.2 x 10.6 in.)
Including lens and feet . . . . .	135 x 311 x 334 mm (5.3 x 12.3 x 13.2 in.)
Weight . . . . .	3.5 kg (7.7 lb.)
Packaged Size (HxWxD) . . . . .	250 x 450 x 350 mm (9.9 x 17.7 x 13.8 in.)
Packaged Weight . . . . .	6.2 kg (13.7 lb.)
Power Requirements . . . . .	100-240V AC, 50/60Hz
Power Consumption . . . . .	Up to 250 Watts
Heat . . . . .	up to 215 KC (853 BTU)
Power Cord . . . . .	1.8 M (6') Type 3, Detachable
Safety Compliance . . . . .	UL, cUL, IEC
Security Facilities . . . . .	Kensington® Security Slot
Operating Temperature . . . . .	5~35°C (41~95°F)
User Maintenance . . . . .	Clean Air Filter, Replace Lamp

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