



LC-XDP3500

Projectors... and more!

KEY FEATURES: Model LC-XDP3500

- 3500 ANSI Lumens, 85% uniformity, and 500:1 contrast ratio.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- XGA resolution. UXGA / WSXGA+~VGA and MAC compatible.
- Supports all video color systems. DTV compatible up to 1080p.
- Built in 8 Watt Amplifier and Speaker Sound System.
- Automatic Input Search and Signal Synchronization.
- Automatic Keystone and Ceiling (Inverted) Correction.
- Security features include Pin Code Lock, Kensington Lock, Security Bar.
- Built in network connection and supplied network control software.
- Seven selectable display modes including green / white / black board.
- Closed-caption decoding (NTSC video (composite) and S-Video).
- Auto Shutdown (Power Management). Custom warm-up screen capture.
- Side-accessed lamphouse and filter compartment simplify maintenance.
- Wireless remote control with mouse & laser pointer. 400X digital zoom.
- 3 Year* Projector Warranty!

Included Accessories: Owner's Manual & Network Control Software on CD-ROM. Quick Start Guide. AC Power Cord. VGA type Computer Input Cable (Dsub15). Wireless Remote Control & Batteries (AAA x 2). USB cable (1.5m) x 1. Soft Carry Bag. Anti-Smoke Filter. (Anti-Dust Filter Installed).

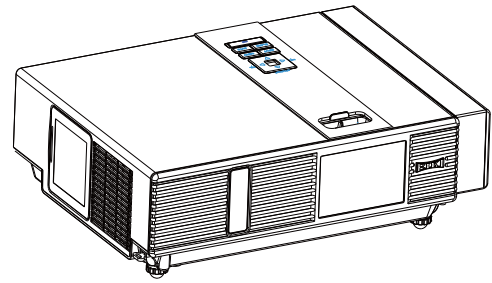
Optional Accessories: Replacement Anti-Dust Filter. Replacement Anti-Smoke Filter. Replacement Lamp. VGA to DVI-I Computer Input Cable (Dsub15~DVI-I). Ceiling Mount. Ceiling Post and Plate.

SPECIFICATIONS: Model LC-XDP3500

Screen Brightness up to 3500 ANSI Lumens
 Illumination Uniformity 85%
 Size of Color Palette 8-bit / 16.7 Million Colors
 Contrast Ratio 500:1
 Projection Lamp 230 Watt NSHA
 Estimated Lamp Life up to 3000 Hours of Use
 Imaging System 0.63" PolySilicon active matrix TFT Panels x 3
 Screen Pixels 1024 x 768 (4:3 aspect ratio) in stripe configuration
 Total Pixels 2,359,296 ((1024 x 768) x 3)
 Lens Type Manual Zoom and Focus
 Lens Specs Speed: f:1.6~1.9; FL: 0.728~0.874 in. (18.5~22.2 mm)
 Lens Ratios Zoom Max:Min: 1.2:1; Throw:Width: 1.45~1.73:1
 Image Diagonal 40~300 in. (102~762 cm)
 Image Width 2.67~20 ft. (0.84~6.1 m.)
 Throw Distance (Wide / Tele) 3.6~34.5 ft. (1.11~10.52 m.)
 Front Elevation / Maximum Pitch up to 8.5° up / up to 360° up or down
 Anti Keystone Fixed Image Offset, Ratio (Top:Bottom) 5:1
 Vertical Keystone Correction Digital: up to 30° up or down
 Scanning Frequency Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
 Dot Clock 162 MHz
 Image Orientation Normal, Reversed, Inverted, Reversed & Inverted
 Local Control / Power Management Full Function / Auto Shutdown
 Remote Projector Ctrl Wireless (Infra Red) x 1
 Remote Mouse Control Port USB-B x 1
 Control Port (for RS-232 control) Dsub9 x 1
 Network Connector RJ45 x 1
 Computer Native Resolution 1024 x 768 (XGA)
 Computer: Compatibility UXGA / WSXGA+ through VGA & MAC
 Computer: Formats 1600 x 1200 / 1680 x 1050 through 640x480
 Computer: Higher Resolutions Displayed panned or Smart Compressed
 Computer: Lower Resolution Displayed normal or Smart Expanded
 DTV Compatibility 480i/p, 576i/p, 720p, 1080i/p
 Video: Formats Supported Normal 4:3 and Wide Screen 16:9
 Video: Compatibility NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
 Video: Image Sizing Video Scaling Technology

Image Signal Inputs
 (1) Analog Computer Input Dsub15 x 1
 (2) Digital Computer, or Digital Video w/HDCP Input DVI-I x 1
 (also Analog Computer, with optional Dsub15~DVI-I cable)
 (3a) S-Video Input S-Video x 1
 (3b) Video (composite) Input RCA x 1
 (3c) Component video Input (Y,Pb,Pr) RCA x 3
 Audio Signal Inputs
 For Computer & Digital Video Inputs (1 & 2) Stereo: Ministereo x 1
 For S-Video/Video/Component Video Inputs (3a/b/c) RCA x 2 (L & R)
 Outputs
 Computer Monitor Dsub15 x 1
 Audio: Amplifier Mono: 8 Watt RMS
 Audio: Output Stereo: Ministereo x 1 (Variable)
 Audio: Built In Speakers 2 in. (5 cm) round x 1 (Mono)
 Fan Noise as low as 33 dBA
 Cabinet Size** (HxWxD) 4.4 x 10.5 x 14.2in. (110.4 x 267.1 x 360.3mm.)
 ** excluding legs
 Weight 8.2 lbs. (3.7 kg)
 Packaged Size (H x W x D) .. 14.5 x 9.5 x 17in. (368 x 242 x 432mm.)
 Packaged Weight 13 lb (5.9 kg)
 Power Consumption up to 310 Watts
 Heat up to 1,058 BTU (267 KC)
 Power Requirements 100-240V AC, 50/60Hz
 Power Cord 5.9' (1.8M) Type 3, Detachable
 Electrical Safety Compliance UL, cUL, IEC
 Electromagnetic Compatibility FCC Class B, CE Mark
 Environmental Compliance ROHS, WEEE
 Security Facilities Kensington® Security Slot, Security Bar
 Operating Temperature 41~95°F (5~35°C)
 User Maintenance Clean Sponge Filter, Replace Air Filter, Lamp
 Warranty: (to the original end-use customer)
 Projector: 3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
 Lamp: 90 Days (Failed Lamp Replaced Pro-Rata)
 * Whichever occurs first

XGA "DustProof" Projector



LC-XDP3500

"DustProof" Features and Specifications.

Unlike standard projector air-handling systems, the sealed cabinet and HEPA-type air filters of the LC-XDP3500 stop incoming particulate, while having minimal effect on air flow. The Anti-Dust Filter is effective in dealing with impurities such as pollen, sand, dust, chalk dust and fungus.

* Anti-Dust Filter: rating 40% 0.3 µm, targets > 1 µm, est. life > 5,000 hrs
 The Anti-Smoke Filter addresses more challenging, and potentially destructive contaminants, such as tobacco smoke, oily smoke and diesel exhaust.
 *Anti-Smoke Filter: rating 90% 0.3 µm, targets > 0.01 µm, est. life > 500 hrs

Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 650 nm. Class II Laser Product.
Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Laws in your jurisdiction.

Specifications subject to change without notice. ©2009 Eiki International, Inc. Issued April 9, 2009.
 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
 Visit our World Wide Web site: <http://www.eiki.com>