



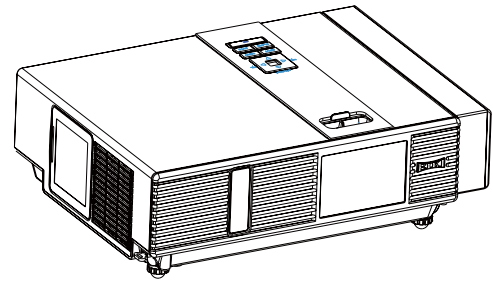
LC-XDP3500

XGA "DustProof" Projector

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!



LC-XDP3500

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	Image Signal Inputs	
Illumination Uniformity	85%	(1) Analog Computer Input	Dsub15 x 1
Size of Color Palette	8-bit / 16.7 Million Colors	(2) Digital Computer, or Digital Video w/HDCP Input.....	DVI-I x 1
Contrast Ratio	500:1	(also Analog Computer, with optional Dsub15~DVI-I cable)	
Projection Lamp	230 Watt NSHA	(3a) S-Video Input.....	S-Video x 1
Estimated Lamp Life	up to 3000 Hours of Use	(3b) Video (composite) Input.....	RCA x 1
Imaging System	0.63" PolySilicon active matrix TFT Panels x 3	(3c) Component video Input (Y,Pb,Pr).....	RCA x 3
Total Pixels	2,359,296 ((1024 x 768) x 3)	Audio Signal Inputs	
Lens Type	Manual Zoom and Focus	For Computer & Digital Video Inputs (1 & 2)	Stereo: Ministereo x 1
Lens Specs.....	Speed: f:1.6~1.9; FL: 0.728~0.874 in. (18.5~22.2 mm)	For S-Video/Video/Component Video Inputs (3a/b/c). RCA x 2 (L & R)	
Lens Ratios.....	Zoom Max:Min: 1.2:1; Throw:Width: 1.45~1.73:1	Outputs	
Image Diagonal	40~300 in. (102~762 cm)	Computer Monitor	Dsub15 x 1
Image Width	2.67~20 ft. (0.84~6.1 m.)	Audio: Amplifier	Mono: 8 Watt RMS
Throw Distance (Wide / Tele)	3.6~34.5 ft. (1.11~10.52 m.)	Audio: Output	Stereo: Ministereo x 1 (Variable)
Front Elevation / Maximum Pitch	up to 8.5° up / up to 360° up or down	Audio: Built In Speakers	2 in. (5 cm) round x 1 (Mono)
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 5:1	Fan Noise	as low as 33 dBA
Vertical Keystone Correction	Digital: up to 30° up or down	Cabinet Size** (HxWxD) 4.4 x 10.5 x 14.2in. (110.4 x 267.1 x 360.3mm.)	** excluding legs
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Weight	8.2 lbs. (3.7 kg)
Dot Clock	162 MHz	Packaged Size (H x W x D) ..	14.5 x 9.5 x 17in. (368 x 242 x 432mm.)
Image Orientation	Normal, Reversed, Inverted, Reversed & Inverted	Packaged Weight	13 lb (5.9 kg)
Local Control / Power Management	Full Function / Auto Shutdown	Power Consumption	up to 310 Watts
Remote Projector Ctrl	Wireless (Infra Red) x 1	Heat.....	up to 1,058 BTU (267 KC)
Remote Mouse Control Port	USB-B x 1	Power Requirements	100-240V AC, 50/60Hz
Control Port (for RS-232 control)	Dsub9 x 1	Power Cord	5.9' (1.8M) Type 3, Detachable
Network Connector.....	RJ45 x 1	Electrical Safety Compliance	UL, cUL, IEC
Computer Native Resolution	1024 x 768 (XGA)	Electromagnetic Compatibility	FCC Class B, CE Mark
Computer: Compatibility	UXGA / WSXGA+ through VGA & MAC	Environmental Compliance.....	ROHS, WEEE
Computer: Formats.....	1600 x 1200 / 1680 x 1050 through 640x480	Security Facilities.....	Kensington® Security Slot, Security Bar
Computer: Higher Resolutions	Displayed panned or Smart Compressed	Operating Temperature.....	41~95°F (5~35°C)
Computer: Lower Resolution	Displayed normal or Smart Expanded	User Maintenance	Clean Sponge Filter, Replace Air Filter, Lamp
DTV Compatibility.....	480i/p, 576i/p, 720p, 1080i/p	Warranty: (to the original end-use customer)	
Video: Formats Supported.....	Normal 4:3 and Wide Screen 16:9	Projector:	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Video: Compatibility.....	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	Lamp:	90 Days (Failed Lamp Replaced Pro-Rata)
Video: Image Sizing	Video Scaling Technology		* Whichever occurs first

"DustProof" Features and Specifications.

Unlike standard projector air-handling systems, the sealed cabinet and electret air filter stops 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.
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