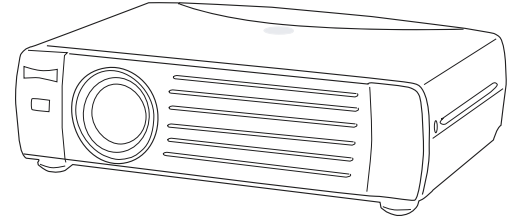


## KEY FEATURES: Model LC-XNB3

- Weighs less than 9 lbs! Footprint similar to a legal notepad!
- 2000 ANSI Lumens, 85% uniformity, and 350:1 contrast ratio.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- True XGA resolution. SXGA, XGA, SVGA, and VGA compatible.
- Quiet operation: fan noise as low as 37 dBA.
- Smart data compression / expansion, and video scaling.
- Power zoom and focus. Digital keystone correction.
- Wireless remote with mouse and Laser pointer. 7X digital zoom.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Supports HDTV Input at 480i/p, 575i/p, 720p, 1035i, and 1080i.
- 3 Year\* Projector Warranty!

## XGA Notebook Projector



**LC-XNB3**

**INCLUDED ACCESSORIES:** Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. Wireless Remote Control With Mouse and Laser Pointer & Batteries (AA x 2). Mouse cable for computer PS/2 Port. Soft Carry Bag.

**OPTIONAL ACCESSORIES:** Replacement Lamp. MAC Adapter. MAC Monitor Cable. 9 Pin Serial cable for mouse & RS-232 communications. Mouse cable for ADB port. Executive Carry Case with Computer Compartment. Luggage-Style ("wheelie") Carrying Case with Wheels, Telescoping Handle, and Detachable Computer Compartment. ATA-Style Shipping Case with Wheels and Telescoping Handle. Ceiling Mount. Ceiling Post and Plate. 33' (10m) Mouse Extension Cable for Control Port. Computerless Slide Show (MCI) Attachment (includes attachment, manual, software, Compact Flash adapter & 16 MB CF card).

## SPECIFICATIONS: Model LC-XNB3

Screen Brightness	.....2000 ANSI Lumens
Illumination Uniformity	.....85%
Size of Color Palette	.....16.7 Million
Contrast Ratio	.....350:1 (Full ON/OFF)
Horizontal Resolution	.....800 TV Lines
Projection Lamp	.....200 Watt UHP
Estimated Lamp Life	.....2000 Hours
Imaging System	.....0.9" 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	.....Power Zoom and Focus
Lens Specs	.....Speed: f:1.7~2.0; FL: 1.47~1.9 in. (37.4~48.3 mm)
Lens Ratios	.....Zoom Max:Min: 1.3:1; Throw:Width: 2.02~2.61:1
Image Diagonal	.....31~300 in. (78.74~762 cm)
Image Width	.....2~20 ft. (0.6~6.1 m.)
Throw Distance	.....5.4~52.2 ft. (1.65~15.91 m.)
Front Elevation / Maximum Tilt	.....up to 15.6° up / +/- 20°
Anti Keystone	.....Fixed Image Offset, Ratio (Top:Bottom) 9:1
Vertical Keystone Correction	.....Digital: up to 20° up or down
Scanning Frequency	.....Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
Dot Clock	.....140 MHz
Image Orientation	.....Normal, Reversed, Inverted
Local Control / Power Management	.....Full Function / Auto Shut-Off
Remote Proj & Mouse Ctrl	.....Wireless (Infra Red) with Laser Pointer x 1
Control Port (Mouse / RS-232)	.....USB x 1, Mini DIN 8 Pin x 1
Computer Native Resolution	.....1024 x 768 (XGA)
Computer: Compatibility	.....SXGA, XGA, SVGA, VGA
Computer: Formats	.....1280x1024, 1024x768, 800x600, 640x480
Computer: Higher Resolutions	.....Displayed panned or Smart Compressed

Computer: Lower Resolution	.....Displayed normal or Smart Expanded
Computer: Channels	.....1
Computer: Inputs	.....HD15 x 1, DVI-D x 1
Computer: Audio In	.....Stereo: MiniStereo x 1
Video: Compatibility	.....NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video: Formats Supported	.....Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	.....Video Scaling Technology
Video: Channels	.....1
Video: In	.....RCA x 3 (Composite/Component: Y,Pb/Cb,Pr/Cr) S-Video x 1
Video: Audio: Input	.....RCA x 2 (L&R)
Audio: Amplifier	.....Mono: 1 Watts RMS
Audio: Built In Speaker	.....1.58 x 1.18 in. (4x3cm) x 1
Audio: Line Output	.....RCA x 2 (L&R)
Fan Noise	.....37 dBA
Cabinet Size** (HxWxD)	.....3.52 x 13.11 x 9.25 in. (89.5 x 333 x 235 mm.)
	.....** excluding foot
Weight	.....8.6 lbs. (3.9 kg)
Packaged Size (H x W x D)	.....15 x 18 x 14 in. (379 x 457 x 356 mm)
Packaged Weight	.....18.52 lb (8.4 kg)
Power Requirements	.....100-240V AC, 50/60Hz
Power Consumption / Heat	.....300 W / 1024 BTU/hr (258 Kcal/hr)
Power Cord	.....10' (3M) Type 3, Detachable
Safety Compliance	.....UL Listed
Operating Temperature	.....41~95°F (5~35°C)
User Maintenance	.....Clean Air Filter, Replace Lamp
Security Facilities	.....Kensington® Security Slot
Warranty: Projector	.....3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Warranty: Lamp	.....90 Days (Failed Lamp Replaced Pro-Rata)
	.....* Whichever occurs first

This warning is required by the US FDA and pertains to the laser pointer in the wireless remote control of this projector.

**Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 650 +/- 20 nm. Class II Laser Product.**

Specifications subject to change without notice. ©2002 Eiki International, Inc. Issued March 25, 2002

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