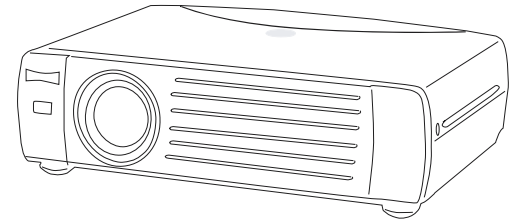




LC-XNB4M

XGA Notebook Projector



LC-XNB4M

KEY FEATURES: Model LC-XNB4M

- 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!

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord. Lens Cover. HD15 (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. Media Card Imager (Compact Flash Computerless Slide Show System). Wireless Imager (WiFi Content Delivery and Projector Control System).

SPECIFICATIONS: Model LC-XNB4M

Screen Brightness	.....2000 ANSI Lumens	Computer: Lower Resolution	.....Displayed normal or Smart Expanded
Illumination Uniformity	.....85%	Computer: Channels	.....1
Size of Color Palette	.....16.7 Million	Computer: Inputs	.....DVI-I x 1, HD15 (VGA-type) with supplied cable
Contrast Ratio	.....350:1 (Full ON/OFF)	Computer: Audio In	.....Stereo: MiniStereo x 1
Horizontal Resolution	.....800 TV Lines	Computer: Monitor Out	.....HD15 x 1
Projection Lamp	.....200 Watt UHP	Video: Compatibility	.....NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Estimated Lamp Life	.....2000 Hours	Video: Formats Supported	.....Normal 4:3 and Wide Screen 16:9
Imaging System	.....0.9" PolySilicon active matrix TFT Panels x 3	Video: Image Sizing	.....Video Scaling Technology
Screen Pixels	.....1024 x 768 in stripe configuration	Video: Channels	.....1
Total Pixels	.....2,359,296 ((1024 x 768) x 3)	Video: In	.....RCA x 3 (Composite/Component: Y,Pb/Cb,Pr/Cr) S-Video x 1
Lens Type	.....Power Zoom and Focus	Video: Audio: Input	.....RCA x 2 (L&R)
Lens Specs	.....Speed: f:1.7-2.0; FL: 1.47-1.9 in. (37.4-48.3 mm)	Audio: Amplifier	.....Mono: 1 Watts RMS
Lens Ratios	.....Zoom Max:Min: 1.3:1; Throw:Width: 2.02-2.61:1	Audio: Built In Speaker	.....1.58 x 1.18 in. (4x3cm) x 1
Image Diagonal	.....31-300 in. (78.74-762 cm)	Audio: Line Output	.....RCA x 2 (L&R)
Image Width	.....2-20 ft. (0.6-6.1 m.)	Fan Noise	.....37 dBA
Throw Distance	.....5.4-52.2 ft. (1.65-15.91 m.)	Cabinet Size** (HxWxD)	.....3.52 x 13.11 x 9.25 in. (89.5 x 333 x 235 mm)
Front Elevation / Maximum Tilt	.....up to 15.6° up / +/- 20°		.....** excluding foot
Anti Keystone	.....Fixed Image Offset, Ratio (Top:Bottom) 9:1	Weight	.....8.6 lbs. (3.9 kg)
Vertical Keystone Correction	.....Digital: up to 20° up or down	Packaged Size (H x W x D)	.....15 x 18 x 14 in. (379 x 457 x 356 mm)
Horizontal Keystone Correction	.....Digital: up to 10° left or right	Packaged Weight	.....18.52 lb (8.4 kg)
Scanning Frequency	.....Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Power Requirements	.....100-240V AC, 50/60Hz
Dot Clock	.....140 MHz	Power Consumption / Heat	.....300 W / 1024 BTU/hr (258 Kcal/hr)
Image Orientation	.....Normal, Reversed, Inverted	Power Cord	.....10' (3M) Type 3, Detachable
Local Control / Power Management	.....Full Function / Auto Shut-Off	Safety Compliance	.....UL Listed
Remote Proj & Mouse Ctrl	.....Wireless (Infra Red) with Laser Pointer x 1	Operating Temperature	.....41-95°F (5-35°C)
Control Port (Mouse / RS-232)	.....USB x 1, Mini DIN 8 Pin x 1	User Maintenance	.....Clean Air Filter, Replace Lamp
Computer Native Resolution	.....1024 x 768 (XGA)	Security Facilities	.....Kensington® Security Slot
Computer: Compatibility	.....SXGA, XGA, SVGA, VGA	Warranty: Projector	.....3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Computer: Formats	.....1280x1024, 1024x768, 800x600, 640x480	Warranty: Lamp	.....90 Days (Failed Lamp Replaced Pro-Rata)
Computer: Higher Resolutions	.....Displayed panned or Smart Compressed		.....* 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 July 23, 2002

Eiki International, Inc., 30251 Esperanza, Rancho Santa Margarita, CA 92688. 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 Phone: 800-563-3454, Fax: 800-567-4069 E-mail: canada@eiki.com
Fax-on-Demand: (Toll Free) 877-345-4329 • Visit our World Wide Web site: <http://www.eiki.com>