

XGA Notebook Projector



LC-XNB5M

2500 ANSI Lumens!

Get the rich color imaging of 3-panel LCD technology from our brightest and quietest ultraportable.



- Weighs less than 9 lbs! Footprint similar to a legal notepad.
- 2500 ANSI Lumens, 85% uniformity, and 400:1 contrast ratio.
- Extremely quiet operation: fan noise as low as 36 dBA in Eco-Mode.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- Smart data compression / expansion, and video scaling.

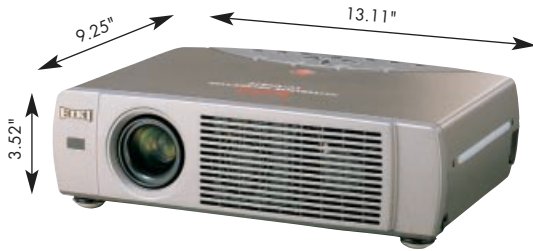
- Power zoom and focus. Digital keystone correction.
- Wireless remote with mouse and laser pointer. 7X digital zoom.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Supports HDTV Input at 480i/p, 575i/p, 720p, 1035i, and 1080i.
- 3 Year* Projector Warranty.

EIKI
PROJECTORS

EIKI Means Projectors ... and more!

LC-XNB5M

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Soft carry bag included.



Lamp Contains Mercury. Do not put in trash. Dispose-of-as Hazardous Waste, according to Local, State or Federal Laws.

INCLUDED ACCESSORIES:

Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (DVI~HD15). Wireless Remote Control with Mouse and Laser Pointer & Batteries (AAx2). Mouse cable for computer PS/2 Port. Soft Carry Bag.

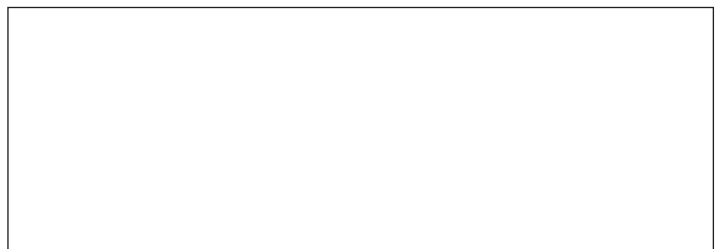
OPTIONAL ACCESSORIES:

Replacement Lamp. MAC adapter. MAC Monitor Cable. 9-pin Serial cable for mouse & RS-232 communications. Mouse Cable for ADB port. 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 (Wi-Fi. Content Delivery and Projector Control System).

SPECIFICATIONS: LC-XNB5M

| | |
|----------------------------------|--|
| Screen Brightness | 2500 ANSI Lumens/ 2000 in Eco-Mode |
| Illumination Uniformity | 85% |
| Size of Color Palette | 16.7 Million |
| Contrast Ratio | 400:1 (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 |
| Horizontal Keystone Correction | Digital: up to 10° left or right |
| 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 | DVH x 1, (HD15 with supplied cable) |
| Computer: Audio In | Stereo: MiniStereo x 1 |
| Computer: Monitor Out | HD15 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 | 38 dBA / 36 dBA in Eco-Mode |
| Cabinet Size** (HxWxD) | 3.52 x 13.11 x 9.25 in. (89.5 x 333 x 235 mm) |
| 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) |
| | * Whichever occurs first |

Talk to your EIKI Dealer... the "pro" in projection.



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Specifications subject to change without notice.

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