**LC-XNB3**

**XGA Notebook Projector**

**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!

**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.
- 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:** 356:1 (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 Speed:** f:1.7~2.0; FL: 1.47~1.9 in. (37.4~48.3 mm)
- **Lens Ratio:** Zoom Max/Min: 1.3:1; Throw:Width: 2.02~2.61:1
- **Image Diagonal:** 31~300 (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:** 15.6° up / +/- 20°
- **Anti Keystone:** Fixed Image Offset, Ratio (Top:Bottom) 9:1
- **Vertical Keystone Correction:** Digital: up to 20° or down
- **Scanning Frequency:** Auto: H Sync. 15-100KHz; V Sync. 50-100KHz
- **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 Scaling:** (included with MCI Attachment)
- **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:** 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:** 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: Lamp:** 90 Days (Failed Lamp Replaced Pro-Rata)
- **Warranty: Projector:** 3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)

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*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.


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