

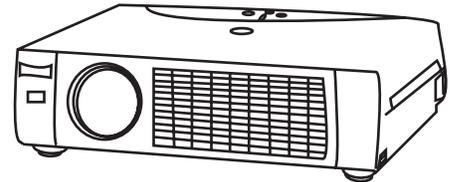


LC-NB3EU

SVGA Notebook Projector

KEY FEATURES: Model LC-NB3EU

Weights 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 SVGA resolution. 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. 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!



LC-NB3EU

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.

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. Soft Carry Bag.

SPECIFICATIONS: Model LC-NB3EU

| | | | |
|----------------------------------|---|---|---|
| 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 | HD15 (VGA type) with supplied Input Cable |
| Contrast Ratio | 350:1 (Full ON/OFF) | Computer: Audio In | Stereo: MiniStereo x 1 |
| Horizontal Resolution | 750 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 | 800 x 600 | Video: Channels | 1 |
| Total Pixels | 1,440,000 | Video: InRCA 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: Speaker Output | Stereo:MiniStereo x 1(8 ohms) |
| 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. 15-80kHz; V Sync. 50-100Hz | Power Requirements | 100-240V AC, 50/60Hz |
| Dot Clock | 100 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 | 800 x 600 (SVGA) | Security Facilities | Kensington® Security Slot |
| Computer: Compatibility | XGA, SVGA, VGA | Warranty: Projector | 3 Yr. / 6000 Hr.*(Parts & Labor to Correct Defects) |
| Computer: Formats | 1024x768, 800x600, 640x480 | Warranty: Lamp | 90 Days (Failed Lamp Replaced Pro-Rata) |
| Computer: Higher Resolutions | Displayed panned or Smart Compressed | | * Whichever occurs first |

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