LC-XB41N
XGA "Brilliant" Series
4000 ANSI Lumens

- 4000 ANSI Lumens, 85% uniformity, and 500:1 contrast ratio.
- Weighs less than 8 lbs! Compact, low-profile design!
- 3 panel LCD imaging delivers a rich, color saturated picture.
- XGA resolution. WXGA, UXGA-VGA and MAC compatible.
- Quiet operation: fan noise as low as 29 dBA.
- Smart data compression/expansion, and video scaling.
- Convenient mid-range 1.2:1 manual zoom and focus lens.
- Preset image offset. Vertical digital keystone correction (Manual/Auto).
- Two computer inputs, plus one VGA computer monitor output.
- DVI-I input supports analog & digital data, plus digital video w/HDCP.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
- Converts Interlace to Progressive scan. 3-2 (and 2-2) Pulldown support.
- Variable Power Management option. Optional local or remote keylock.
- Slideshow Page Up/Down on remote control. 16X digital zoom.
- Custom warm-up screen option. Defaults reset. Auto input search.
- Wireless/wired remote with mouse control and laser pointer.
- Green chalkboard projection mode. 3 Year* Projector Warranty!

Outstanding Features
1. Ethernet wired network projector control and content delivery.
2. WiFi wireless network projector control and content delivery.
3. Computerless slideshow using optional USB memory adapter. (Note: software to support these features is PC/Windows only.)

Plus:
- Auto Set-Up (with Auto Keystone Correction). Anti-theft alarm system. High brightness and contrast. Two computer inputs, one monitor output. Capable of 360˚ pitch. Integrated lens cover. UXGA & WXGA compatible. Interface to Progressive conversion. Turn ON and Show! Turn OFF and Go!
**SPECIFICATIONS: LC-XB41N**

- **Brightness**: up to 4000 ANSI Lumens
- **Illumination Uniformity**: 85%
- **Size of Color Palette**: 16.7 Million
- **Contrast Ratio**: 500:1 Full ON/OFF
- **Projection Lamp**: 275 Watt NSHA
- **Estimated Lamp Life**: up to 3000 Hours of Use
- **Imaging System**: 0.8" 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**: Manual Zoom and Focus
- **Lens Specs**: Speed: f:1.7~2.1; FL: 1.05~1.26 in. (26.7~32 mm)
- **RCA**: 1
- **DVI-I**: x 1
- **Maximum Power**: up to 390 W
- **Dimensions**: 10.0 x 16.5 x 14.4 in. (255 x 420 x 365 mm)
- **Weight**: 13 lb. (5.9 kg)
- **Power Consumption**: up to 8.9°
- **Power Cord**: 100-240V AC, 50/60Hz
- **Computer: Higher Resolutions**: 1600 x 1200 through 640 x 480
- **Computer: Formats**: XGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA & MAC
- **Video HD Compatibility**: NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N
- **Video HD Compatibility**: 480i/p, 575i/p, 720p, 1035i, 1080i
- **Computer: Compatibility**: UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC
- **Computer: Lower Resolutions**: Displayed normal or Smart Expanded
- **Sound - Amplifier (Mono)**: 1 Watt RMS
- **Fan Noise**: as low as 29 dBA
- **Cabinet Size (HxWxD)**: 3.07 x 13.15 x 9.17 in. (78 x 334 x 233 mm)
- **Weight**: 7.7 lb (3.5 kg)
- **Package Size (HxWxD)**: 10.0 x 16.5 x 14.4 in. (255 x 420 x 365 mm)
- **Package Weight**: 13 lb. (5.9 kg)
- **Power Requirements**: 100-240V AC, 50/60Hz
- **Power Consumption**: up to 390 W
- **Heat**: up to 1331 BTU (335 KC)
- **Power Cord**: 10' (3 M) Type 3, Detachable
- **Safety Compliance**: CE, UL, CUL
- **Electromagnetic Compatibility**: FCC Class B & Wireless, CE Mark
- **Security Facilities**: Kensington Security Slot
- **Operating Temperature**: 5-35°C
- **User Maintenance**: Clean Air Filter, Replace Lamp
- **Warranty**: 3 Years/6000 Hour Use* [Parts/Labor to Correct Defects]

**INCLUDED ACCESSORIES:**
- Quick Start Guide
- Wireless/Wired Remote with Mouse Control & Laser Pointer & Batteries (AAA x 2)
- USB Wireless Lan Adapter, Soft Carry Bag

**OPTIONAL ACCESSORIES:**
- Replacement Lamp: USB mouse cable (USB-A~USB-B) Component Video Input Cable (HD15~3-RCA)
- Scart Video Input Cable (HD15~Scart)
- DVI-HD15 Adapter: MAC Adapter, MAC Monitor Cable, DB9--Mini DIN-8 cable for RS-232 control
- 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. 110 M Extension Cable for Serial Cable. 256 MB USB Memory Computerless SlideShow Adapter. EZ-250 Local Control

**Talk to your EIKI Dealer... the "pro" in projectors.**