Get the rich color imaging of 3-panel LCD technology in a compact, lightweight projector. More than bright ... it’s Brilliant!

Key Features

- 4,500 ANSI Lumens, 85% uniformity, and 1000:1 contrast ratio.
- Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- Supports analog video inputs in all color standards up-to 1080i.
- Durable inorganic 3-panel LCD imaging engine with a high contrast ratio.
- 8-bit color processing yields a 16.7 million color palette.
- Convenient midrange (1.6:1) manual zoom and focus lens.
- Fixed image offset. Automatic vertical & horizontal digital keystone correction.
- Accepts Composite, Component, and S-Video in all major standards.
- Two Dsub15 computer inputs, plus one Dsub15 computer monitor output.
- Built-in wired LAN connection for projector monitoring and control.
- Built-in 1 Watt amplifier and speaker system. Closed Caption decoding.
- Variable power management option.
- Kensington® security slot. Optional Local or Remote keylock.
- Color board modes. Auto input search. Auto setup. 16x digital zoom.
- 3 year projector warranty.

Bright enough for use in conference rooms and lecture theaters with the lights on, the EIKI LC-XB43 is among our brightest attached lens projectors.

A cost-effective ultraportable, the LC-XB43 offers high contrast inorganic 3LCD imaging and great analog connectivity.

For digital connections and wired/wireless network control and content delivery, consider the XGA LC-XB43N or WXGA/720p LC-WB42NA.
**SPECIFICATIONS:**

- **Brightness:** up to 4,500 ANSI Lumens
- **Contrast Ratio:** up to 1000:1
- **Illumination Uniformity (corner to center):** 85%
- **Resolution and Aspect Ratio:** XGA (1024x768), 4:3
- **Color Reproduction:** 8-bit (16.7 million colors)
- **Projection Lamp:** 275 Watts NSHA
- **Estimated Lamp Life:** up to 3,000 Hours
- **Imaging System:** 0.8 in (20 mm) Inorganic LCD Panels x 3
- **Total Pixels:** 2,359,296 (1024x768) x 3
- **Scanning Frequency:** Auto: H: 15~100 Hz, V: 50~100 Hz
- **Pixel Clock:** up to 140 MHz
- **Lens:** Attached - Manual Zoom and Focus
- **Lens Spec:** Speed: f: 1.7~2.5; FL: 0.75~1.19 in [19.2~30.2 mm]
- **Lens Ratio:** Zoom Max: Min: 1.6:1; Throw:Width:Height: 1.15~1.85:1
- **Image Diagonal:** 40~300 in (102~762 cm)
- **Image Width:** 2.2~20 ft (0.67~6.1 m)
- **Throw Distance:** 3~37.7 ft (0.93~11.5 m)
- **Projector elevation adjustment (legs):** up to 8.9° Up
- **Maximum Pitch:** up to 360° Vertical Lens Shift (% of image height): Fixed: 40% Up
- **Vertical Keystone Correction:** Digital: up to 40° Up or Down
- **Horizontal Keystone Correction:** Digital: up to 30° Left or Right
- **Corner Keystone Correction:** Digital: range depends on input signal
- **Image Orientation:** Normal, Reversed, Inverted
- **Local Control / Power Management:** Full Function / Auto Shutdown
- **RS232 Control Port:** Dsub9 x 1
- **Remote Projector Control:** Wireless [IR] x 1
- **LAN Port:** RJ45 x 1
- **Computer Input in Pixels:** up to 1600x1200 (4:3), 1920x1200 (16:10)
- **Analog 4x3 Inputs:** UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
- **Analog Wide Inputs:** WUXGA, WXGA+, WXGA, WXGA
- **Video Formats:** NTSC / PAL / SECAM / NTSC 4.43 / PALM6N
- **Image Signal Reizing:** Smart Scaling Technology
- **Video Inputs Analog:** 380i/p, 576i/p, 720p, 1035i, 1080i
- **Image Signal Inputs:** 1. Computer 1: Dsub15 x 1
  2. Computer 2: Dsub15 x 1
  3. Composite Video: RCA x 1
  4. S-Video: S-Video x 1
- **Audio Input:** Computer & Component Inputs: Stereo: MiniStereo x 2
  S-Video and Composite Inputs: Stereo: RCA x 2
- **Outputs:** Computer Monitor: Dsub15 x 1
  Audio Output: Variable, Stereo: MiniStereo x 1
  Amplifier: Speaker: 1.1 in (2.8 cm) x 1 Mono
  Fan Noise: as low as 30 dBA
  Cabinet Size (HxWxD): 3.07 x 13.15 x 10.3 in (7.8 x 33.4 x 26.2 mm)
  (excluding legs)
  Weight: 7.7 lb (3.5 kg)
  Packaged Size (HxWxD): 10.0 x 16.1 x 14.8 in (25.4 x 40.8 x 37.5 mm)
  Packaged Weight: 13.6 lb (6.2 kg)
  Power Requirements: 100-240V AC, 50/60Hz
  Power Consumption: 0.5 W in Eco Standby mode, up to 354 W
  HEAT: 1.7 BTU/hr in Eco Standby mode, up to 1,208 BTU/hr
  Power Cord: 10 ft (3 m) Type C13, Detachable
  Electrical Safety Compliance: UL, cUL, CE
  Electromagnetic Compatibility: FCC Class B, CE
  Security Facilities: Kensington® Security Slot
  Operating Temperature: 41~104°F (5~40°C)
  User Maintenance: Clean Air Filter, Replace Lamp
  UPC: 4571194673968
- **Limited Warranty:** to the original end-use customer only
  - Lamp: 6 months ownership / 500 hours use (whichever occurs first)

---

**EIKI** is a registered trademark of Eiki International, Inc.

---

**INCLUDED ACCESSORIES:**
- Quick Start Guide
- Owner’s Manual on CD-ROM
- Power Cord
- VGA Computer Input Cable (Dsub15~Dsub15)
- Wireless Remote Control (with 2 AAA Batteries)
- Network Software on CD-ROM
- Soft Carry Bag

**OPTIONAL ACCESSORIES:**
- Replacement Lamp
- VGA Component Cable (Dsub15~3-RCA)
- Ceiling Mount
- Ceiling Post and Plate

---

**Eiki International, Inc.**

30251 Esperanza, Rancho Santa Margarita, CA 92688-2130

Tel: 800-242-3454; Fax: 800-457-3454; Email: 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 Email: canada@eiki.com

http://www.eiki.com

**Specifications subject to change without notice.**
©2011 Eiki International, Inc. Printed in the USA. 09/15/11