XGA Boardroom Projector

LC-X71

5500 ANSI Lumens!

Get the rich color imaging of 3 panel LCD technology in an installation projector with unparalleled brightness and compatibility.

Breakthrough Features
1. Our brightest portable: 5500 ANSI Lumens!
2. Imaging engine optimized for extended use.
3. Optional external air filter reduces maintenance.
4. Computer compatibility up to UXGA and WXGA.
5. Video compatibility up to 1080p (psf/24/25/30).

■ 5500 ANSI Lumens bright, at 90%+ uniformity, and a 1000:1 contrast ratio.
■ A true portable / installation projector, engineered for extended use.
■ 3 panel LCD imaging for rich, color saturated computer and video projection.
■ XGA resolution. Smart data compression / expansion, and video scaling.
■ Includes most professional input configurations, including 5BNC and DVI.
■ Accepts analog and digital computer input, analog and digital w/HDCP video.

EIKI
Projectors... and more!

■ Compatible with Computer sources up to UXGA, Video sources up to 1080p
■ Power zoom and focus. Power lens shift. V & H Digital keystone correction.
■ Optional Wideangle and Telephoto lenses. Quick Lens Change System.
■ Wireless/wired remote with mouse and laser pointer. Up to 49x digital zoom.
■ Converts Interlace to Progressive scan. 2-3 pulldown support.
■ Variable Power Management Option. Optional Local or Remote Keylock
■ Custom Warmup Screen Image Option. Built-in Color Auto Picture Control
■ 3 Year/6000 Hr. * Warranty!
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**LC-X71**

**Specifications: LC-X71**

- **Screen Brightness**: 5500 ANSI Lumens/4200 in EcoMode
- **Illumination Uniformity**: 90%+
- **Size of Color Palette**: 16.7 Million
- **Contrast Ratio**: 1000:1 (Full ON/Off)
- **Horizontal Resolution**: 800 TV lines (HD15)
- **Projection Lamp**: 318 Watt UHP
- **Estimated Lamp Life**: Up to 1,500 hrs. in Standard, 2,500 hrs. in Eco
- **Imaging System**: 1.3" PolySilicon active matrix, 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 Spec**: Speed F:1.8~2.5; FL: 1.905~2.473 in. (48.4~62.8 mm)
- **Lens Ratios**: Zoom Max.Min: 1.3;1, Throw-Width: 1.82~2.37;1
- **Image Diagonal**: 16.8" (78.8~1016 cm)
- **Image Width**: 2.07~2.67 ft (0.63~8.2 m)
- **Throw Distance**: 4.6~48 ft (1.4~14.7 m)
- **Front Elevation**: 10° up to 10°up
- **Anti Keystone**: Power Lens Shift, Ratio (Top/Bottom): 10:1~1:1
- **Vertical Keystone Correction**: Digital up to 35° up or down
- **Horizontal Keystone Correction**: Digital up to 15° left or right
- **Scanning Frequency**: Auto: H Sync. 15-100 kHz; V Sync. 48-100 Hz
- **Dot Clock**: 180 MHz
- **Image Orientation**: Normal, Reversed, Inverted
- **Local Control / Power Management**: Full Function/Auto Shut-Off
- **Remote Projector & Mouse Ctrl**: Wireless/Wired x 1 with Laser Pointer
- **Parts**: Mouse: USBx1, Control: 8-pinDINx1, Wired RC: MiniStereo
- **Computer Native Resolution**: 1600x1200 through 640 x 480
- **Computer: Formats**: UXGA [analog only], SXGA+, WXGA, XGA, SVGA, VGA & MAC
- **Computer: Port**: 1600x1200 through 640 x 480
- **Computer: Image Size**: Normal, or Smart Compressed or Expanded
- **Video: System Compatibility**: NTSC/PAL/SECA(M/N)
- **Video: Compatibility**: Up to 24/25/30 (digital only)
- **Video: Formats Supported**: 4.3:1 and 16:9
- **Video: Image Resizing**: Video Scaling Technology
- **Video: Systems Supported**: Composite, S-Video, Component (Y, Pb/Cb, Pr/Cr)
- **Input**: 1a. either Computer: HD15 x1 1 RGB  
  1b. or TV/DVD x1 Digital Computer or Video Input with HDCP  
  plus Audio: Stereo: MiniStereo x1 (L & R)
  2a. either Computer: BNC x 3 (RGB/HV)  
  2b. or Video: BNC x 3 (Composite/Component Y, Pb/Cb, Pr/Cr)  
  plus Audio: Stereo: MiniStereo x1 (L & R)
  3. Video: RCA x 3 (Composite/Component Y, Pb/Cb, Pr/Cr) S-Video x1
  Audio: RCA x 2 (L & R Stereo)
- **Audio Amplifier**: Stereo: 3 Watts RMS Internal, 5 Watts RMS External
- **Audio Built-In Speakers (Internal)**: Stereo: 2 x 3.5 in. (5 x 9 cm) x2
- **Outputs**: Computer: Monitor x1 (swtichable), Audio Line x1 (swtichable)
- **Audio: External Speaker**: 5W x2 (Stereo) Push Terminal x2 (front)
- **Fan Noise**: 42 dBa/36 dBa in Eco-Mode
- **Size (HxWxD)**: 6.6 x 12.6 x 16.8 in. (170.8 x 319 x 435.5 mm)
- **Weight**: 19 lbs. (9.0 kg)
- **Packaged Size (HxWxD)**: 43.0 x 17.1 x 24.2 in. (305 x 434 x 614 mm)
- **Packaged Weight**: 52 lbs. (23.6 kg)
- **Power Requirements**: 100-240VAC, 50/60Hz
- **Power Consumption**: 480 W/370 W in Eco Mode
- **Heat**: 1638 BTU/hr (413 Kcal/hr) in Eco Mode
- **Power Cord**: 100’ (3M) Type C, Detachable
- **Safety Compliance**: UL/cUL/CE
- **Security Facilities**: Kensington® Security Slot
- **Operating Temperature**: -10°C to 45°C (5°C~35°C)
- **User Maintenance**: Clean Air Filter, Replace Lamp
- **Warranty**: (To the original end-use customer) 3 Years/6000 Hour Use (Parts & Labor to Correct Defects)
- **Lamp**: 90 Days/500 Hours Use (Failed Lamp Replaced Pro-Rata)  
  *Whichever occurs first*

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

**Included Accessories:**  

**Optional Accessories:**  

**Specifications subject to change without notice.**

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