

*Get the rich color imaging of 3-panel LCD technology in a compact, lightweight, bright widescreen interchangeable lens projector.*

### **Key Features**

- ◆ 5,500 ANSI lumens bright with 90% uniformity and an 800:1 contrast ratio.
- ◆ Native WXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- ◆ Supports analog and digital video input in all color standards up-to 1080p.
- ◆ 3 panel LCD imaging delivers a rich, color-saturated picture.
- ◆ 10-bit color processing, for superior color reproduction.
- ◆ Power zoom and focus lens. Optional wide-angle and telephoto lenses.
- ◆ Vertical and horizontal power lens shift and digital keystone correction.
- ◆ Accepts composite, component, and S-Video in all major standards.
- ◆ Built-in 7 Watt amplifier and speaker system. Closed Caption decoding.
- ◆ Wired LAN connection for monitoring and control. Optional PJNET interface.
- ◆ Self-advancing cartridge air filter reduces maintenance: up-to 13,000 hour life.
- ◆ Centered lens with 1-button release. Top-accessed lamp, side-accessed filter.
- ◆ Mechanical shutter for true black screen. Corner keystone correction.
- ◆ Picture-in-Picture & Picture-by-Picture. Wireless/wired remote with mouse.
- ◆ 3 year projector warranty.

*Combining large venue projection features with durable components and reduced maintenance, here's a projector that delivers big screen performance on a budget.*

*The EIKI LC-WXL200 comes complete with a wide-range power zoom and focus lens as standard equipment.*

*Also available is the LC-WXL200L, offered without lens and ready for a selection from a suite of optional lenses.*

# LC-WXL200



**5,500 Lumens • WXGA • 3LCD**  
**"Conference" Series Projector**

**Cost-Effective Large Venue Performance**  
**High Contrast Durable Inorganic LCD Panels**  
**Low Maintenance Long Life Cartridge Air Filter**

## Touchboards

205 Westwood Ave, Long Branch, NJ 07740  
Phone: 866-94 BOARDS (26273) / (732)-222-1511  
Fax: (732)-222-7088 | E-mail: [sales@touchboards.com](mailto:sales@touchboards.com)

**EIKI**  
Projectors... and more!



## SPECIFICATIONS:

|                                                         |                                                                           |
|---------------------------------------------------------|---------------------------------------------------------------------------|
| Brightness                                              | up to 5,500 ANSI Lumens (with standard LNS-S20 lens)                      |
| Contrast Ratio                                          | up to 800:1                                                               |
| Illumination Uniformity (corner to center)              | 90%                                                                       |
| Resolution and Aspect Ratio                             | WXGA (1280x800), 16:10                                                    |
| Color Reproduction                                      | 10-bit (1.07 billion colors)                                              |
| Projection Lamp                                         | 330 Watts NSHA                                                            |
| Estimated Lamp Life                                     | up to 3,000 Hours                                                         |
| Imaging System                                          | 0.75 in (19 mm) Inorganic LCD Panels x 3                                  |
| Total Pixels                                            | 3,072,000 ((1280x800) x 3)                                                |
| Scanning Frequency                                      | Auto: H: 15-100 kHz; V: 48-100 Hz                                         |
| Pixel Clock                                             | up to 140 MHz                                                             |
| Lens                                                    | Changeable - Power Zoom and Focus                                         |
| Lens Specs                                              | Speed: f: 1.7-2.3; FL: 1.059-1.787 in (26.9-45.4 mm)                      |
| Lens Ratios                                             | Zoom Max:Min: 1.17:1; Throw:Width 1.7-2.89:1                              |
| Image Diagonal                                          | 40-400 in (102-1,016 cm)                                                  |
| Image Width                                             | 2.82-28.2 ft (0.86-8.6 m)                                                 |
| Throw Distance <<wide-tele>>                            | 4.6-80.0 ft (1.4-24.4 m)                                                  |
| Projector Elevation Adjustment (legs)                   | up to 4° Up or Down                                                       |
| Maximum Pitch                                           | up to 360°                                                                |
| Vertical Lens Shift (% of image height)                 | up to 60% Up or Down                                                      |
| Horizontal Lens Shift (% of image width)                | up to 10% Left or Right                                                   |
| Vertical Keystone Correction                            | Digital: up to 40° Up or Down                                             |
| Horizontal Keystone Correction                          | Digital: up to 20° Left or Right                                          |
| Image Orientation                                       | Normal, Reversed, Inverted                                                |
| Local Control / Power Management                        | Full Function / Auto Shutdown                                             |
| RS232 Control Port                                      | Dsub9 x 1                                                                 |
| Remote Projector Control                                | Wireless/Wired x 1                                                        |
| Wired Remote Control Port                               | MiniStereo x 1                                                            |
| LAN Port                                                | RJ45 x 1                                                                  |
| Mouse Port                                              | USB-B x 1                                                                 |
| Optional Network Interface Port                         | Dsub25 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, WSXGA, WXGA                                                        |
| Digital 4x3 Inputs                                      | UXGA, SXGA+, SXGA, XGA, SVGA, VGA                                         |
| Digital Wide Inputs                                     | WUXGA, WSXGA+, WSXGA, WXGA+, WXGA                                         |
| Image Signal Resizing                                   | Smart Scaling Technology                                                  |
| Video Formats                                           | NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N                                  |
| Video Input Analog                                      | 480i/p, 575i/p, 720p, 1035i, 1080i/p                                      |
| Video Input Digital                                     | 480p, 575p, 720p, 1035i, 1080i/p                                          |
| Image Signal Inputs                                     |                                                                           |
| 1a. Analog Computer                                     | Dsub15 x 1                                                                |
| 1b. Digital Computer / Digital Video (with HDCP)        | HDMI® x 1                                                                 |
| 2. Analog Computer (RGBHV)                              | BNC x 5                                                                   |
| Component Video (Y, Pb/Cb, Pr/Cr), 3BNC                 |                                                                           |
| Composite Video, 1BNC                                   |                                                                           |
| 3a. Component Video (Y, Pb/Cb, Pr/Cr)                   | RCA x 3                                                                   |
| Composite Video, 1RCA                                   |                                                                           |
| 3b. S-Video                                             | S-Video x 1                                                               |
| Audio Signal Inputs                                     |                                                                           |
| For Inputs 1 & 2                                        | Stereo: MiniStereo x 1                                                    |
| For Input 3                                             | Stereo: RCA x 2                                                           |
| Outputs                                                 |                                                                           |
| Computer Monitor                                        | Dsub15 x 1                                                                |
| Audio Output                                            | Variable, Stereo: MiniStereo x 1                                          |
| Amplifier                                               | 7 Watt                                                                    |
| Speaker                                                 | 2.0 x 3.5 in (5.0 x 9.0 cm) x 1 (Mono)                                    |
| Fan Noise                                               | as low as 31 dBA                                                          |
| Cabinet Size (HxWxD)                                    | 6.45 x 19.29 x 14.61 in (16.4 x 49.0 x 37.1 cm) (excluding legs and lens) |
| Weight                                                  | 21.4 lb (9.7 kg)                                                          |
| Packaged Size (HxWxD)                                   | 12.5 x 26.8 x 22.9 in (31.8 x 68.1 x 58.1 cm)                             |
| Packaged Weight                                         | 34.8 lb (15.8 kg)                                                         |
| Power Requirements                                      | 100-240V AC, 50/60 Hz                                                     |
| Power Consumption                                       | 0.4 W in Eco Standby mode, up to 490 W                                    |
| Heat                                                    | 1.4 BTU/hr in Eco Standby mode, up to 1,672 BTU/hr                        |
| Power Cord                                              | 10 ft (3 m) Type C13, Detachable                                          |
| Electrical Safety Compliance                            | IEC / UL / cUL                                                            |
| Electromagnetic Compatibility                           | FCC Class B                                                               |
| Security Facilities                                     | Kensington® Security Slot, Security Chain Hook                            |
| Operating Temperature                                   | 41-104°F (5-40°C)                                                         |
| User Maintenance                                        | Replace Cartridge Air Filter, Change Lamp                                 |
| UPC                                                     | 4571194674408                                                             |
| Limited Warranty: to the original end-use customer only |                                                                           |
| Projector                                               | 3 years                                                                   |
| Lamp                                                    | 6 months ownership / 500 hours use (whichever occurs first)               |

EIKI® is a registered trademark of Eiki International, Inc.  
HDMI® is a registered trademark of HDMI Licensing LLC.



LC-WXL200 - XGA • 3LCD "Conference" Projector.



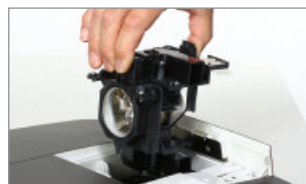
Just connect, and project.



Interchangeable Lenses.



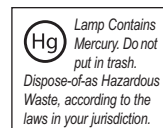
Range of wide angle and telephoto lenses.



Easy lamp change.



Replaceable air filter cartridge.



Remote control.

### INCLUDED ACCESSORIES:

Quick Start Guide, Owner's Manual on CD-ROM, Power Cord, VGA Computer Input Cable (Dsub15), Wireless/Wired Remote with Mouse Control (with 2 AAA Batteries), Wired Remote Cable (MiniStereo-MiniStereo), Lens Cover, Network Software on CD-ROM.

### OPTIONAL ACCESSORIES:

Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, ATA-Style Shipping Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post & Plate, PjNET Network Interface.

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