

**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**



**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 / PALM&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.



**Eiki International, Inc.**  
30251 Esperanza, Rancho Santa Margarita, CA 92688-2130  
Tel: 800-242-3454; Fax: 800-457-3454, E-mail: 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 E-mail: canada@eiki.com  
<http://www.eiki.com>