EIKI

Projectors... and more!

LC-WXL200

5,500 ANSI Lumens / WXGA / 3LCD
Conference Series Projector

LC-WXL200

5,500 ANSI lumens bright with 90% uniformity and a 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.
Durable inorganic 3-panel LCD imaging engine with a high contrast ratio.
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.
HDMI® input supports digital data, plus digital video with HDCP.
Built-in 7Watt amplifier and speaker system. Closed Caption decoding.
Built-in wired LAN connection for projector monitoring and control.
Self-advancing cartridge air filter reduces maintenance: up-to 13,000 hour life.
Mechanical shutter for true black screen in "No Show" mode.
Physically centered lens with push-button lens change.
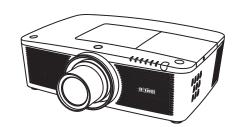Picture-in-Picture & Picture-by-Picture. Wireless/wired remote with mouse.
3 year projector warranty.

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

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

Optional Accessories: Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, Replacement Cartridge Air Filter, Pj - NetDirector and NetCapture software, ATA Style Shipping Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post & Plate.

Brightness	up-to 5,500 ANSI Lumens (with standard AH-24741 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	0.76 in (19 mm) Inorganic LCD Panels x 3
Total Pixels	3,072,000 ((1280 x 800) 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: 1.7:1; Throw:Width 1.7- 2.89:1
Image Diagonal	40 - 400 in (102 - 1,016 cm)
Image Width	2.8 - 28.2 ft (0.86- 8.6m)
Throw Distance (Wide-Tele)	4.6 - 80 ft (1.4 - 24 m)
Projector Elevation Adjustment (legs)	up-to 4.0° Up
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
Remote Projector Control	Wireless/Wired x 1
Wired Remote Control Port	MiniStereo x 1
RS232 Control Port	Dsub9 x 1
LAN Port	RJ45 x 1
Optional Network Interface Port	Dsub25 x 1
Mouse Port	USB-B 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 In Analog	480i/p, 575i/p, 720p, 1035i, 1080i/p
Video In Digital	480i/p, 575i/p, 720p, 1035i, 1080i/p

Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Image Signal Inputs	
1a. Analog Computer	Dsub15 x 1
1b. HDMI 1.3 (Deep Color) 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	3 m (10 ft), IEC 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)
Air Filter	Cartridge Filter, up-to 13,000 Hours
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)

Summary

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.