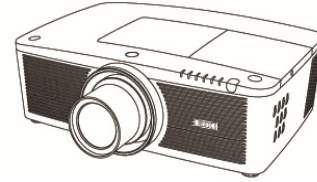# EIKI
Projectors... and More!

LC-WXL200A

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

High Contrast Durable Inorganic LCD Panels
Cost-Effective Large Venue Performance
Crestron RoomView™ & AMX Device Discovery Technology

LC-WXL200A

5,500 ANSI lumens bright with 90% uniformity and a 2000:1 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 7 Watt amplifier and speaker system. Closed Caption decoding.
Wired LAN connection for monitoring and control. Optional PjNet interface.
Self-advancing cartridge air filter provides up-to 13,000 hours use.
Centered lens with 1-button release. Top-accessed lamp, side-accessed filter.
Variable power management option. Optional local or remote keylock.
Mechanical shutter for true black screen. Corner keystone correction.
Picture-in-Picture & Picture-by-Picture. Wireless/wired remote with mouse control.
3 year projector warranty.

Also available as LC-WXL200AL without standard lens

Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 10 ft (3 m) Detachable Power Cord,
Wireless Remote Control (with 2 AAA Batteries), Network Software on CD-ROM, Lens Cover, USB Cable for Computer Mouse Control.

Optional Accessories:

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

Specifications: Model LC-WXL200A

Brightness	5,500 ANSI Lumens (with standard AH-24741 lens)	**Image Signal Inputs**	
Contrast Ratio	2000:1	**1a: Analog Computer**	Dsub15 x 1
Illumination Uniformity	90%	**1b: Digital Video w/ HDCP**	HDMI x 1
Resolution and Aspect Ratio	WXGA (1280x800), 16:10	**2: Analog Computer (RGBHV)**	BNC x 5
Color Reproduction	10-bit (1.07 billion colors)	**Component Video, 3BNC**	
Projection Lamp	330 Watts NSHA	**Composite Video, 1BNC**	
Estimated Lamp Life	up-to 3,000 hours	**3a: Component Video**	RCA x 3
Total Pixels	3,072,000 (1280x800) x 3	**Composite Video, 1RCA**	
Imaging System	0.75 in (19 mm) Inorganic LCD Panels x 3	**3b: S-Video**	S-Video x 1
Scanning Frequency	Auto: H Sync. 15-100 kHz, V Sync. 48-100 Hz	**Audio Signal Inputs**	
Pixel Clock	230 MHz Analog, 162 MHz HDMI	**For Inputs 1 & 2**	Stereo: MiniStereo x 2
Lens	Changeable - Power Zoom and Focus	**For Input 3**	RCA x 2 (L/R)
Lens Specs	Speed: f: 1.7-2.3; FL: 1.06-1.78 in (26.9-45.4 mm)	**Outputs**	
Lens Ratios	Zoom Max:Min: 1.7:1; Throw:Width 1.7-2.89:1	**Computer Monitor**	Dsub15 x 1
Image Diagonal	40-400 in (102-1,016 cm)	**Audio Output**	Variable, Stereo: MiniStereo x 1
Image Width	2.67-26.7 ft (0.81-8.1 m)	**Amplifier**	Mono: 7 Watt
Throw Distance	4.6-80 ft (1.4-24.0 m)	**Speaker**	1.46 in (3.7 cm) x 1 (Mono)
Projector Elevation Adjustment (legs)	up-to 4° Up or Down	**Fan Noise**	as low as 31 dBA
Maximum Pitch	up-to 360°	**Cabinet Size (HxWxD) - LC-WXL200A**	6.46 x 19.27 x 17.12 in (16.4 x 48.9 x 43.5 cm)
Vertical Lens Shift (% of image height)	up-to 60% Up or Down	**Cabinet Size (HxWxD) - LC-WXL200AL**	6.46 x 19.27 x 14.61 in (16.4 x 48.9 x 37.1 cm)
Horizontal Lens Shift (% of image height)	up-to 10% Left or Right	**Weight - LC-WXL200A**	21.6 lb (9.8 kg)
Vertical Keystone Correction	Digital: up-to 40° Up or Down	**Weight - LC-WXL200AL**	19.8 lb (9.0 kg)
Horizontal Keystone Correction	Digital: up-to 20° Left or Right	**Packaged Cabinet Size (HxWxD)**	12.5 x 26.8 x 22.9 in (31.8 x 68.1 x 58.1 cm)
Image Orientation	Normal, Reversed, Inverted	**Packaged Weight - LC-WXL200A**	35.0 lb (15.9 kg)
Local Control / Power Management	Full Function / Auto Shutdown	**Packaged Weight - LC-WXL200AL**	33.3 lb (15.1 kg)
Remote Control	Wireless/Wired x 1	**Operating Temperature**	41-95°F (5-35°C)
Wired Remote Control	MiniStereo x 1	**Electrical Safety Compliance**	IEC / UL / cUL
Mouse Port	USB Type B x 1	**Electromagnetic Compatibility**	FCC Class B, CE Mark
RS-232 Control	Dsub9 x 1	**Power Requirements**	100-240V AC, 50/60 Hz
LAN Port	RJ45 x 1	**Power Consumption**	0.4 W in Eco Standby mode, up-to 490 W
Optional Network Interface Port	Dsub25 x 1	**Heat**	up-to 1,672 BTU/hr
Computer Input in Pixels	up-to 1600x1200 (4:3), 1920x1200 (16:10)	**Security Facilities**	Kensington® Security Slot
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	**UPC - LC-WXL200A**	4571194676112
Analog Wide Inputs	WUXGA, WSXGA, WXGA	**UPC - LC-WXL200AL**	4571194676235
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	**User Maintenance**	Replace Filter Cartridge, Replace Lamp
Digital Wide Inputs	WUXGA, WSXGA+, WSXGA, WXGA+, WXGA	**Limited Warranty: to the original end use customer only**	
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	**Projector**	*3 years / 6000 hours
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i/p	**Lamp**	*6 month ownership / 500 hours use
Video Input Digital	480p, 575p, 720p, 1035i, 1080i/p		*(whichever occurs first)
Image Signal Resizing	Smart Scaling Technology		