

## User - Friendly Portable Projectors with versatile installation capability.



5500 Lumens  
WXGA 1280 x 800

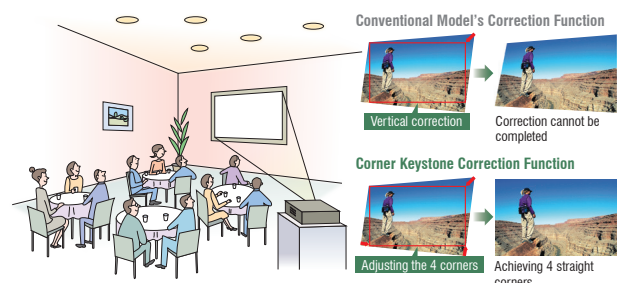
### Outstanding Features

- 5500 Lumens and 2000 : 1 contrast ratio.
- WXGA resolution. WUXGA ~ VGA and MAC compatible.
- Inorganic imaging engine is optimized for extended use.
- Corner keystone correction function.
- Vertical and horizontal lens shift and 360° projector pitch.
- Self-advancing 10-exposure cartridge air filter reduces maintenance.
- Top-accessed lamp and filter make maintenance easy.
- Mechanical shutter for true black screen no show.
- Built-in RJ-45 Wired Network projector : network monitoring & control.
- Built-in 7 W Audio Speaker.
- Picture-in-Picture and the Picture-by-Picture mode allows simultaneous projection by separate sources.
- Compliant with Crestron RoomView® and AMX Device Discovery mode

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### ■ “Corner Keystone Correction Function” eliminates the distorted trapezoidal screen image caused by projection at an angle.

Adjusting the 4 corners using buttons on the main unit or remote control.



### ■ Filter and Lens replacement



Reducing filter maintenance costs. Up to 13000 h<sup>2</sup> (Max.) self-advancing cartridge air filter.



Interchangeable Lenses (Optional).

\*1 LC-WXL200AL : Projection lens is optional.

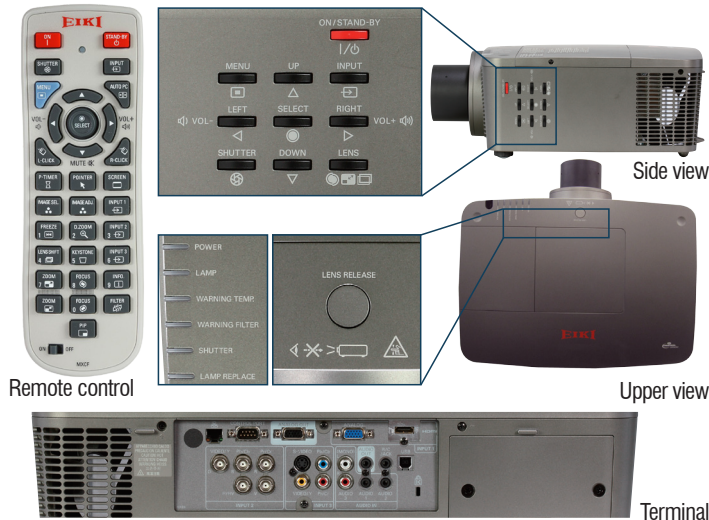
\*2 Approx. 13000 / 10000 h (Eco / Normal mode). Replacement time listed here is a general estimate.

# LC-WXL200A/L WXGA Boardroom Projector

## ■ Lenses (option)



## ■ Terminal / Remote control



## ■ Cabinet Size



**Hg**  
 Lamp Contains Mercury.  
 Do not put in trash.  
 Dispose-of-as Hazardous  
 Waste, according to the  
 laws in your jurisdiction.

## ■ Specifications

Screen Brightness (ANSI)	Up to 5500 Lumens	
Illumination Uniformity	90 %	
Color Reproduction	10-bit / 1.07 Billion colors	
Contrast Ratio	Up to 2000 : 1	
Estimated Lamp Life	3000 / 2000 Hours of use (Eco / Normal mode)	
Imaging System	0.75" Inorganic PolySilicon active matrix TFT Panels x 3	
Screen Pixels	1280 x 800 in stripe configuration	
Total Pixels	1280 x 800 x 3	
Lens	F 1.7 ~ 2.3, f = 26.9 ~ 45.4 mm (1.06 ~ 1.78 in.) <with	
Image Diagonal	Max. 102 ~ 1,016 cm (40 ~ 400 in.)	
Image Width	Max. 0.86 ~ 8.62 m (2.82 ~ 28.28 ft.)	
Throw Distance (Wide ~ Tele)	1.4 ~ 24.5 m (4.59 ~ 80.06 ft.) <with AH-24741 lens >	
Projector Elevation Adjustment	Up to 4.0°	
Projector Orientation	360° Pitch (including normal, inverted, up, down)	
Power Lens Shift	U / D : + / -60 %, Left / Right : + / -10 %	
Keystone Correction	Vertical : Max. ± 40 degrees (with corner correction)	
	Horizontal : Max. ± 20 degrees (with corner correction)	
Scanning Frequency	Auto : H Sync. 15 ~ 100 kHz, V Sync. 48 ~ 100 Hz	
Dot Clock	230 MHz (Analog)	
Image Orientation	Normal, Reversed, Inverted	
Local Control	Full Function	
Power Management	Auto Lamp Shut-Off	
Remote Projector Control	Wireless / Wired with mouse control function (Infra Red) x 1	
Service Port	Mouse : USB-B x 1	
Wired Remote Jack	MiniStereo x 1	
Control Port (for RS-232 control)	D-sub 9 pin x 1	
Wired Network Port	RJ-45 (100 Base-TX / 10 Base-T)	
Computer Native Resolution	1280 x 800 in stripe configuration	
Computer	Compatibility	WXGA and UXGA
	Formats	SXGA+ and WXGA ~ VGA & MAC 1920 x 1200 through 640 x 480
Video	System Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
	HDMI compatibility	1080p / 50, 1080p / 60, 1080i / 50, 1080i / 60, 720p / 50, 720p / 60
	SD compatibility	480i, 480p, 575i, 575p
	Formats Supported	16 : 10 (Default), 4 : 3, 16 : 9
Image Sizing	Video Scaling Technology	

Image Connections	Computer 1 Input	D-sub 15 x 1, HDMI x 1
	Computer 2 Input	5BNC (RGBHV / V, Y-Pb / Cb-Pr / Cr, Video) x 1
	Computer 3 Input	Mini DIN 4-pin (S-Video) x 1, 3RCA (VIDEO / Y, Pb / Cb, Pr / Cr) x 1
Monitor Output		D-sub 15 (Component) x 1*1
Audio Connections	Audio Input	RCA (L / R) x 1, Mini-jack (stereo) x 2
	Audio Output	Mini-jack (stereo) x 1 (variable)
Other		D-sub25 x 1 (back of cabinet) <for Network box (option)>
Audio Amplifier		7.0 W x 1
Fan Noise		31 / 38 dBA (Eco1 / Normal mode)
Cabinet Dimensions (W x H x D)*2	LC-WXL200A	489.5 x 164.0 x 434.8 mm (6.46 x 19.27 x 17.12 in.)
	LC-WXL200AL	489.5 x 164.0 x 371.1 mm (6.46 x 19.27 x 14.61 in.)
Cabinet Weight		LC-WXL200A : 9.8 kg (21.61 lb.) LC-WXL200AL : 9.0 kg (19.84 lb.)
Packaged Dimensions (W x H x D)		681.0 x 318.0 x 581.0 mm (26.81 x 12.52 x 22.87 in.)
Packaged Weight	LC-WXL200A	15.9 kg (35.05 lb.)
	LC-WXL200AL	15.1 kg (33.29 lb.)
Power Requirements		100 ~ 120 / 200 ~ 240 V AC, 50 / 60 Hz
Power Consumption*3		200 ~ 240 V (Eco / Normal) : Max. 385 W / 460 W 200 ~ 240 V (Eco / Network) : 0.6 W / 24 W <Stand-by>
Heat		Up to 1672 BTU / hr. (421 Kcal / hr.)
Power Cord		3 m (10') Type 3, Detachable
Electrical Safety Compliance		UL, cUL, IEC
Electromagnetic Compatibility		FCC, ClassB, CE Mark
User Maintenance		Replace Air Filter Cartridge, Replace Lamp
Standard Accessories		Owner's Manual on CD-ROM, Quick Start Guide, AC Power Cord, VGA-type Input Cable D-sub15 ~ D-sub15, Wireless / wired Remote with mouse control function (with 2 x AAA batteries), Wired Remote cable, USB cable (for mouse control), Lens Mount Cover (for LC-WXL200AL), Replacement Air Filter Cartridge, A Range of Wideangle and Telephoto Lenses (for LC-WXL200AL), Lens Cap (for LC-WXL200A), PIN code label
	Optional Accessories	Replacement Lamp and Air Filter Cartridge, Component Video Input Cable, PjNET (Network Interface)

\*1 Analog input only \*2 Including protrusion \*3 With network box

**EIKI**  
*Eiki grows with you*

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

Specifications subject to change without notice.

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