

## LC-X85

3 year projector warranty.

7,000 ANSI lumens bright with 90% uniformity and a 2200:1 contrast ratio.

Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.

Supports analog and digital video input in all color standards up-to 1080p.

3LCD+One imaging system delivers more sophisticated color.

10-bit color processing, for superior color reproduction.

A wide range of optional lenses is available. Projects images up-to 400" diagonal. Vertical and horizontal power lens shift and digital keystone correction.

Accepts composite, component, and S-Video in all major standards. Includes most professional input configurations, including DVI-D and 5BNC.

Optional network module for projector monitoring and control.

Self-advancing cartridge air filter provides up-to 10,000 hours use.

Wireless/wired remote with mouse control. Up-to 49x digital zoom.

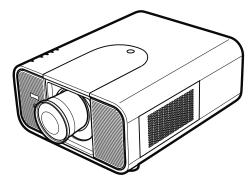
Variable power management option. Optional local or remote keylock.

Custom warm-up screen option. Built-in color auto picture control.

## **LC-X85**

7,000 ANSI Lumens / XGA / 3LCD+One Boardroom Series Projector

Vivid Colors with 3LCD+One Imaging Inorganic panels optimized for extended use Self-advancing cartridge air filter reduces maintenance



Included Accessories: Owner's Manual on CD-ROM, Quick Start Guide, Power Cord, VGA Computer Input Cable (Dsub15 to Dsub15), Wireless/Wired Remote with Mouse Control (with 2 AAA Batteries), USB Cable for Computer Mouse Control, Wired Remote Cable (MiniStereo-MiniStereo), Lens Mount Attachment, Lens Spacer, Lens Light Block Sheet.

Optional Accessories: Replacement Lamp, Soft Carry Bag with Wheels and Telescoping Handle, ATA-Style Shipping Case with Wheels and Telescoping Handle, Wideangle, Midrange and Telephoto Lenses, Ceiling Mount, Ceiling Post & Plate, 100 ft (30 m) Wired Remote Cable, PjNET Network Interface, Replacement Air Filter Cartridge.

## SPECIFICATIONS: Model I C-X85

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Brightness up-to 7,000 A	ANSI Lumens (with standard AH-23081 lens)	Video Input Analog 480i/p, 575i/p	, 720p, 1035i, 1080i	
Contrast Ratio up-to 2200:1		Video Input Digital 480p, 575p, 7	480p, 575p, 720p, 1035i, 1080i/p	
Illumination Uniformity (corner to center) 90%		Image Signal Inputs		
Resolution and Aspect Ratio	XGA (1024x768), 4:3	1a. Computer Analog	Dsub15 x 1	
Color Reproduction 10-bit (1.07 billion colors)		Switchable Monitor Output		
Projection Lamp 330 Watts NSHA		1b. Digital Computer / Digital Video with HDCP DVI-D x 1		
Estimated Lamp Life	up-to 3,000 Hours	2. Computer (RGBHV)	BNC x 5	
Imaging System	1.3 in (33 mm) Inorganic LCD Panels x 3	Component Video, 3BNC		
with proprietary Color Control Device		Composite Video, 1BNC		
Total Pixels	2,359,296 ((1024x768) x 3)	3a. Component Video (Y, Pb/Cb, Pr/Cr)	RCA x 3	
Scanning Frequency	Auto: H: 15-100 kHz; V: 48-100 Hz	Composite Video, 1RCA		
Pixel Clock	up-to 180 MHz	3b. S-Video	S-Video x 1	
Lens	Changeable - Power Zoom and Focus	Audio Signal Inputs		
Image Diagonal	31-400 in (79-1,016 cm)		ereo: MiniStereo x 2	
Image Width	2.07-26.7 ft (0.63-8.2 m)	Outputs		
Throw Distance See specifications of selected lens		Computer Monitor (by switchable input port)  Dsub15 x 1		
Projector Elevation Adjustment (legs) up-to 6.5° Up		Audio Output Variable, Stereo: MiniStereo x 1		
Maximum Pitch up-to 360°		Fan Noise	as low as 35 dBA	
Vertical Lens Shift (% of image height) up-to 50% Up or Down		Cabinet Size (HxWxD) 7.4 x 14.6 x 17.3 in (18.7 x 37.0 x 44.0 cm)		
Horizontal Lens Shift (% of image width) up-to 10% Left or Right		, , , , , , , , , , , , , , , , , , , ,	(excluding lens)	
Vertical Keystone Correction Digital: up-to 40° Up or Down		Weight 25.1 lb (11.4 kg)		
Horizontal Keystone Correct	3 1 1	Packaged Size (HxWxD) 15.2 x 19.4 x 24.8 in (3		
Image Orientation	Normal, Reversed, Inverted	Packaged Weight	35.1 lb (15.9 kg)	
Local Control / Power Mana			-240V AC, 50/60 Hz	
RS232 Control Port	Dsub9 x 1	Power Consumption	up-to 491 W	
Remote Projector Control	Wireless/Wired x 1	Heat	up-to 1,675 BTU/hr	
Wired Remote Control Port	MiniStereo x 1		pe C13, Detachable	
Mouse Port	USB-B x 1	Electrical Safety Compliance	IEC / UL / cUL	
Computer Input in Pixels up-to 1600x1200 (4:3), 1920x1200 (16:10)		Electromagnetic Compatibility FCC Class B, CE Mark		
Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC		Security Facilities Kensington® Security Slot		
Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA		Operating Temperature 41-104°F (5-40°C)		
Digital 4x3 Inputs	SXGA, XGA, SVGA, VGA	User Maintenance Replace Cartridge Air F		
Digital Wide Inputs	WXGA, WXGA+	UPC	4571194672534	
Video Formats NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N Limited Warranty: to the original end-use customer only				
Image Signal Resizing	Smart Scaling Technology	Projector 3 years		
		Lamp 1 year ownership / 500 hours use (wh	,	
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