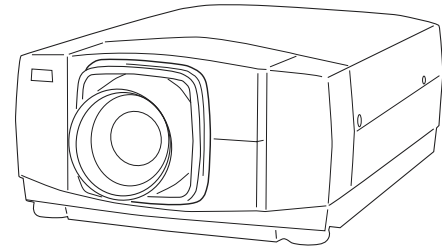


**XGA
Boardroom
Projectors**

KEY FEATURES: Model LC-X986

- 3300 ANSI Lumens, at 90%+ uniformity, and a 550:1 contrast ratio.
- 3 panel LCD imaging for rich, color saturated visuals.
- True XGA resolution. SXGA, XGA, SVGA, VGA and MAC compatible.
- Weighs only 17.5 lbs! Compact and easy to carry and store.
- Smart data compression/expansion, and video scaling.
- Power zoom and focus. Power lens shift. Digital keystone correction.
- Wireless/wired remote with mouse and laser pointer. 7-power digital zoom.
- Accepts DVD & HDTV Component Video, plus Composite, and S-Video Input.
- Displays both Regular 4:3 and Widescreen 16:0 ratio video formats.
- Quiet operation: 37 dBA. 3 Year* Projector Warranty!



LC-X986

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. Adapter, MAC Adapter. Wireless/wired Remote with Mouse Control and Laser Pointer & 2 x AA batteries and 1.5M wired remote cable. Mouse cables for computer PS/2, Serial Port/ RS-232, ADB Port. Dust Cover.

OPTIONAL ACCESSORIES: Replacement Lamp. DVI Cable. Soft Carry Bag. Luggage-Style Carrying Case with Wheels, Telescoping Handle and Detachable Computer Compartment. ATA-Style Shipping Case with Wheels and Telescoping Handle. Wideangle and Telephoto Lenses. Ceiling Mount. Ceiling Post & Plate. 33' (10M) Mouse Extension Cable. Network Manager interface.

SPECIFICATIONS: Model LC-X986

Screen Brightness	3300 ANSI Lumens/2541 in Econo mode	Video: System Compatibility	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/N
Illumination Uniformity	90%+	Video: HDTV Compatibility	480i/p, 575i/p, 720p, 1035i, 1080i-50/60
Size of Color Palette	16.7 Million	Video: Formats Supported	4:3 and 16:9
Contrast Ratio	550:1 (Full ON/OFF)	Video: Image Resizing	Video Scaling Technology
Horizontal Resolution	800 TV Lines (HDTV)	Input Systems	Composite, S-Video, Component (Y,Pb/Cb,Pr/Cr)
Projection Lamp	275 Watt NSH/220 Watt in Econo mode	Input Channels	3 (1. Computer; 2a. Computer or 2b. Video; 3. Video)
Estimated Lamp Life	2,000 Hours	Inputs:	
Imaging System	1.3" PolySilicon active matrix TFT Panels x 3	1: Computer:	HD15 x 1, DVI-D x 1; Audio: Stereo: MiniStereo x 1 (L & R)
Screen Pixels	1024 x 768 in stripe configuration	2a: either Computer:	BNC x 5 (RGBHV)
Total Pixels	2,359,296 ((1024 x 768) x 3)	2b: or Video: BNC x 3	(Composite/Component: Y,Pb/Cb,Pr/Cr)
Lens Type	Power Zoom and Focus	plus, Audio: Stereo:	MiniStereo x 1 (L & R)
Lens Specs	Speed: f:1.8~2.1; FL: 1.91~2.48 in. (48.4~62.8 mm)	3: Video:	RCA x 3 (Composite/Component: Y,Pb/Cb,Pr/Cr) S-Video x 1
Lens Ratios	Zoom Max:Min: 1.3:1; Throw:Width: 1.82~2.37:1	Audio:	RCA x 2 (L & R Stereo)
Image Diagonal	31~400 in. (78.8~1016 cm)	Audio: Amplifier	Stereo: 2 Watts RMS
Image Width	2.07~26.7 ft. (0.63~8.2 m.)	Audio: Built In Speakers	Stereo: 2 in. (5 cm.) x 2
Throw Distance	3.8~63.1 ft. (1.16~19.23 m.)	Fan Noise	39.5 dBA / 35 dBA in Econo mode
Front Elevation	up to 10.5° up	Size (HxWxD)	6.6 x 12.6 x 16.9 in. (168 x 319 x 429.3 mm.)
Anti Keystone	Power Lens Shift, Ratio (Top:Bottom) 10:0~1:1	Weight	17.5 lbs. (7.9 kg.)
Vertical Keystone Correction	Digital: up to 40° up or down	Packaged Size (HxWxD)	13.3 x 17.8 x 24.9 in. (337 x 450 x 630 mm.)
Horizontal Keystone Correction	Digital: up to 10° left or right	Packaged Weight	27.4 lb. (12.4 kg.)
Scanning Frequency	Auto: H Sync. 15-100 kHz; V Sync. 50-100 Hz	Power Requirements	100-240V AC, 50/60Hz
Dot Clock	160 MHz	Power Consumption	380 W / 310 W in Econo mode
Image Orientation	Normal, Reversed, Inverted	Heat	1297 BTU/hr. (327 Kcal/hr.) / 1058 BTU/hr. (267 Kcal/hr.) Econo
Local Control / Power Management	Full Function / Auto Shut-Off	Power Cord	10' (3M) Type 3, Detachable
Remote Projector & Mouse Ctrl	Wireless/Wired x 1 w/ Laser Pointer	Safety Compliance	UL Listed
Ports:	Mouse: USBx1, Control: 8-pinDINx1, Wired RC: MiniStereox1	Security Facilities	Kensington® Security Slot
Computer Native Resolution	1024 x 768 (XGA)	Operating Temperature	41~95°F (5~35°C)
Computer: Compatibility	SXGA, XGA, SVGA, VGA & MAC	User Maintenance	Clean Air Filter, Replace Lamp
Computer: Formats	1280x1024, 1024x768, 800x600, 640x480	Warranty: Projector	3 Yr. / 6000 Hr. *(Parts/Labor to Correct Defects)
Computer: Image Sizing :	Normal, or Smart Compressed or Expanded	Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata)

The following warning is required by the U.S. FDA and pertains to the laser pointer in the wireless remote control of this projector.
Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 650 +/- 20 nm. Class II Laser Product.

Specifications subject to change without notice. ©2002 EIKI International, Inc. Issued March 11, 2002.