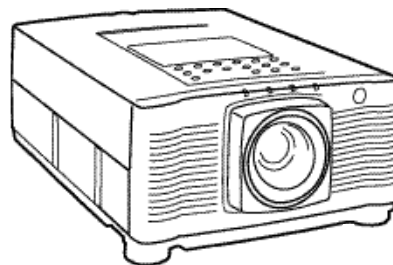


KEY FEATURES: Model LC-X990

- 2200 ANSI Lumens bright, 85%+ uniformity, and 350:1 contrast ratio.
- 3 panel LCD imaging delivers eye-popping, color saturated visuals.
- True XGA resolution. SXGA, XGA, SVGA, VGA and MAC compatible.
- Weighs only 15.2 lbs! Fits in airline overhead storage compartments.
- Smart data compression / expansion, and video scaling.
- Power zoom and focus. Digital keystone correction.
- Wireless remote with mouse. Laser pointer. 49X digital zoom.
- Accepts Composite and S-Video Input in most major standards.
- Accepts both DVD and HDTV Component Video Input
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- 3 Year* Projector Warranty! 6 Month* Lamp Warranty!



LC-X990

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. MAC adapter.

Wireless Remote Control with Mouse and batteries (AA x 2). Mouse cable for computer PS/2, Serial, and ADB Port. Dust Cover.

OPTIONAL ACCESSORIES: Replacement Lamp. MAC Monitor 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 and Plate. 33' (10m) Mouse Extension Cable.

SPECIFICATIONS: Model LC-X990

Screen Brightness	2200 ANSI Lumens	Computer: Image Sizing	Normal, or Smart Compressed or Expanded
Illumination Uniformity	85%+	Computer: Channels	2
Size of Color Palette	16.7 Million	Computer: Inputs	HD15 x 2
Contrast Ratio	350:1 (Full ON/OFF)	Computer: Monitor Out	HD15 x 1
Horizontal Resolution	800 TV Lines	Computer: Audio In	Stereo: MiniStereo x 2
Projection Lamp	200 Watt UHP	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Recommended Lamp Replacement	1,000 Hrs.	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Light Organization	Polarized Beam Splitter & MicroLens Array	Video: Image Sizing	Video Scaling Technology
Light Distribution	Dichroic Mirror & X-Prism System	Video: Channels	1
Imaging System	1.3" PolySilicon active matrix TFT Panels x 3	Video: Inputs	Composite: RCA x 1, S-Video x 1; Component: RCA x 3
Screen Pixels	1024 x 768 in stripe configuration	Video: Component Systems	DVD (Y, Cb, Cr) and HDTV (Y, Pb, Pr)
Total Pixels	2,359,296 (1024 x 768) x 3	Video: HDTV Standards Supported	1081i, 1035i, 720p, 575p, 480p
Lens Type	Power Zoom and Focus	Video: Audio: Input	RCA x 2 (L&R)
Lens Specs	Speed: f:1.8-2.1; FL: 1.91-2.48 in. (48.4-62.8 mm)	Audio: Amplifier	Stereo: 2 Watts RMS
Lens Ratios	Zoom Max:Min: 1.3:1; Throw:Width: 1.82-2.37:1	Audio: Built In Speakers	Stereo: 1.57 x 2.75 in. (4x7cm) x 2
Image Diagonal	30-400 in. (76.2-1016 cm)	Audio: Speaker Output	Stereo: MiniStereo x 1
Image Width	2-26.7 ft. (0.6-8.2 m.)	Fan Noise	Approximately 42 dB
Throw Distance	4.8-63.2 ft. (1.46-19.26 m.)	Size (H x W x D)	5.73x10.71x16.24 in. (145.5x272x412.5 mm.)
Front Elevation / Maximum Tilt	up to 6° up	Weight	15.2 lbs. (6.9 kg)
Anti Keystone	Optical: Fixed Offset (Top/Bottom) Ratio 20:1 (+/-10°)	Packaged Size (H x W x D)	12.5x16x22.3 in. (317x404x564 mm.)
Keystone Correction	Digital: Variable Adjustment > +/- 30°	Packaged Weight	22.1 lbs. (10.0 kg)
Scanning Frequency	Auto: H Sync. 15-100Hz; V Sync. 50-100Hz	Power Requirements	100-240V AC, 50/60Hz
Dot Clock	165 MHz	Power Consumption / Heat	300 Watts / 1024 BTU/hr. (258 KC/hr.)
Image Orientation	Normal, Reversed, Inverted	Power Cord	10' (3M) Type 3, Detachable
Local Control	Full Function	Safety Compliance	UL Listed
Remote Projector & Mouse Control	Infra Red with Laser Pointer x 1	Security Facilities	Kensington® Security Slot
Control Port (Mouse / RS-232 Communications)	Mini DIN 8 Pin x 2	User Maintenance	Clean Air Filter, Replace Lamp
Computer Native Resolution	1024 x 768 (XGA)	Warranty: Projector	3 Yr / 6000 Hr *(Parts & Labor to Correct Defects)
Computer: Compatibility	SXGA, XGA, SVGA, VGA & MAC	Warranty: Lamp	6Mo/1000Hr *(Pro-Rata Replacement of Failed Lamp)
Computer: Formats	1280x1024, 1024x768, 800x600, 640x480		* Whichever occurs first

The following warning is required by the US 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: 660 +/- 20 nm. Class II Laser Product.

LC-X983 (Economy Model)

The LC-X983 incorporates all the same features as the LC-X990 except that it lacks the MicroLens Array, resulting in a lower priced projector with reduced brightness and contrast. Screen Brightness 1600 ANSI Lumens. Contrast Ratio: 300:1.

Specifications subject to change without notice. ©2000 EIKI International, Inc. Printed in the USA. June 1, 2000

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