

KEY FEATURES: Model LC-XM1

- Weighs less than 5.75 lb. (2.6 kg)! Footprint smaller than a lettersize notepad.
- True XGA resolution. SXGA, XGA, SVGA, VGA and MAC compatible.
- 800 ANSI Lumens bright, at 85%+ uniformity, and a 300:1 contrast ratio.
- Quiet, unobtrusive operation (only 39 dBA).
- 3 panel LCD imaging delivers rich, color saturated visuals.
- Smart data compression / expansion, and video scaling fills the screen.
- Anti Keystone image offset, plus Digital Keystone Correction.
- Wireless remote with mouse. 4-power Digital Zoom, Freeze, and No Show.
- Accepts Composite, S-Video, Component and Digital Component Video Input.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Soft carry bag included. 3 Year *Warranty.



LC-XM1

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. Wireless Remote Control With Mouse & Batteries (AAx 2). Mouse cable for computer PS/2 Port. Soft Carry Bag.

OPTIONAL ACCESSORIES: Replacement Lamp. MAC Adapter. Mouse Cables for Serial & ADB ports. 33'(10m) Mouse Extension Cable. Soft Carry Bag for Projector and Notebook Computer. Luggage-Style Carrying Case with Wheels, Telescoping Handle, and Detachable Computer Compartment. ATA-Style Shipping Case with Wheels and Telescoping Handle. Ceiling Mount. Ceiling Post and Plate.

SPECIFICATIONS: Model LC-XM1

Screen Brightness	800 ANSI Lumens	Computer: Channels	1
Illumination Uniformity	85%+	Computer: Inputs	HD15 x 1
Size of Color Palette	16.7 Million	Computer: Audio In	Stereo: MiniStereo x 1
Contrast Ratio	300:1 (Full ON/OFF)	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Horizontal Resolution	550 TV Lines	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Projection Lamp	132 Watt UHP	Video: Image Sizing	Video Scaling Technology
Recommended Lamp Replacement	1,000 hrs.	Video: Channels	1
Light Organization	Polarized Beam Splitter & MicroLens Array	Video: Inputs	RCA x 3; S-Video x 1
Light Distribution	Dichroic Mirror & X-Prism System	Video: Systems	Composite, S-Video Component (Y,Pb, Pr) and Digital Component (Y, Cb, Cr)
Imaging System	0.7" PolySilicon active matrix TFT Panels x 3	Video: HDTV Standards Supported	1080i, 1035i, 720p, 575p, 480p
Screen Pixels	1024 x 768 in stripe configuration	Video: Audio Input	Stereo: MiniStereo x 1
Total Pixels	2,359,296 ((1024 x 768) x 3)	Audio: Amplifier:	Mono: 1 Watt RMS
Lens Type	Manual Zoom and Focus	Audio: Built-in Speakers:	Mono: 1.57 x 1.19 in. (4x3cm) x 1
Lens Specs	Speed: f:1.7-1.9; FL: 1.13-1.36 in. (28.8-34.5 mm)	Audio: Speaker Output:	Mono: MiniStereo x 1
Lens Ratios	Zoom Max: Min: 1.2:1; Throw: Width: 2.0-2.4	Fan Noise	39 dBA
Image Diagonal	30-200 in. (76.2-508 cm.)	Cabinet Size (H x W x D)	2.94 x 7.44 x 11.42 in. (74.5 x 189 x 290 mm)
Image Width	2-13.3 ft. (0.6-4.07 m.)	Extremities	(H) Leg: 0.6 in. (15 mm); (D) Lens: 0.5 in. (13 mm)
Throw Distance	4.8-31.7 ft. (1.46-9.67 m.)	Weight	5.74 lbs. (2.6 kg)
Front Elevation/Maximum Pitch	up to 7.5° up/45° (can be inverted)	Packaged Size (H x W x D)	12.7 x 13.1 x 15.0 (322 x 331 x 380 mm)
Anti Keystone	Optical: Fixed Offset (Top:Bottom) Ratio 12:1	Packaged Weight	13.3 lbs. (6 kg)
Keystone Correction	Digital: Variable Adjustment +15°~ -15°	Power Requirements	100-240V AC, 50/60Hz
Scanning Frequency	Auto: H Sync. 15-100 kHz; V Sync. 50-100 kHz	Power Consumption / Heat	210 Watts / 717 BTU/hr. (181 KC/hr.)
Dot Clock	140 MHz	Power Cord	10' (3M) Type 3, Detachable
Image Orientation	Normal, Reversed, Inverted	Safety Compliance	UL Listed
Local Control / Power Management	Full Function / Auto Shut-Off	Security Facilities	Kensington® Security Slot
Remote Projector & Mouse Control	Infra Red x 1	Operating Temperature	41-95° F (5-35° C)
Control Port (Mouse / RS-232 Communications)	Mini DIN 8 Pin x 1	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	XGA, SVGA, VGA & MAC	Warranty: Lamp	90 Days / 1000 Hr. * (Failed Lamp Replaced Pro-Rata) * whichever occurs first
Computer: Formats	1024x768, 800x600, 640x480		
Computer: Image Sizing	Normal, or Smart Compressed or Expanded		

Specifications subject to change without notice. ©2001 Eiki International, Inc. Issued May 15, 2001

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