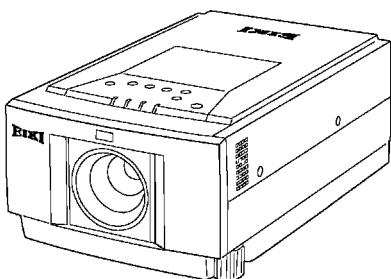


EIKI LC-XGA970

XGA/MAC19 Resolution Portable Data/Video Projector

KEY FEATURES:

- Projects 1024x768 pixels for real XGA/MAC19 resolution.
- 550 ANSI Lumens light output at 85%+ uniformity for brilliant images -- even in normal room light!
- Compact 14.3 Lb. design with built-in carrying handle fits easily into airline overhead compartments.
- Displays higher resolutions compressed or panned, and lower resolutions normal or expanded.
- Projects up to a 400" diagonal picture from distances up to 75.2'.
- Wireless Remote/Mouse controls both the projector and the computer, from anywhere in the room.



OTHER IMPORTANT FEATURES:

- UHP (Ultra High Performance) Long Life 120 Watt lamp.
- Multi Format Video: NTSC, PAL, SECAM, NTSC 4.43.
- International Power: 100-120 / 200-240 V AC, 50/ 60 Hz.
- Included Accessories: VGA Cable, MAC Adaptor, Owner's Manual, Dust Cover, Remote Control, AA batteries x 2, AC Power Cord, Mouse cables for PS/2, Serial Port, ADB Port, Eiki Pocket Point.
- Optional Accessories: Replacement Lamp, Soft Travel Case with wheels and telescoping handle. Soft Carry Bag. Hard Shipping Case. Ceiling Mount, Post and Plate. MAC Monitor Cable. Other/Additional input cables.

LC-XGA970 SPECIFICATIONS:

Screen Brightness	. . . . .	550 ANSI Lumens
Illumination Uniformity	. . . . .	85%
Size of Color Palette	. . . . .	16.7 Million
Contrast Ratio	. . . . .	250 :1 (ANSI 100.1)
Horizontal Resolution	. . . . .	800 TV Lines
Projection Lamp	. . . . .	120-Watt, UHP
Estimated Lamp Life	. . . . .	4,000 Hours
RGB Separation	. . . . .	Polarized Beam Splitter & Polarization Capture
RGB Distribution	. . . . .	Dichroic Mirror & X-Prism System
Light Optimization	. . . . .	Integrator MicroLens (Pair)
Imaging System	. . . . .	1.3" Polysilicon TFT Panels x 3
Screen Pixels	. . . . .	1024 x 768
Total Pixels	. . . . .	786,432 x 3 = 2,359,296
Lens Type	. . . . .	1:1.6 Power Zoom and Focus
Lens Speed & Focal Length	. . . . .	f 2.5-3.2; 1.85-2.96 in (47-75mm)
Lens Protection	. . . . .	Auto Lens Retract & Self Storing Cover
Image Diagonal:	. . . . .	20" ~ 400"
Image Width:	. . . . .	1.3' ~ 26.7' (0.4m~ 8.1m)
Throw Distance	. . . . .	3.6'~ 75.2' (1.1m ~ 22.9m)
Width-to-Throw Factor	. . . . .	1.75 Max @ WA - 2.80 Max @TP
Front Elevation:	. . . . .	Up to 6.5 Degrees
Image Offset	. . . . .	9.25 Degrees Up, Ratio (T:B) 8:1
Scanning	. . . . .	Auto: H Sync. 15-80kHz; V Sync. 50-100Hz
Image Orientation	. . . . .	Normal, Reversed, Inverted
Local Control	. . . . .	Full Function
Remote Control	. . . . .	IR Projector & Mouse Control

SPECIFICATIONS (cont.)

Mouse Control Ports	. . . . .	8 Pin DIN x 2
RS-232 Control Ports	. . . . .	8 Pin DIN (on Mouse Control Port #2) x 1
Computer Standards	. . . . .	XGA, SVGA, VGA & MAC19,16,13
Computer Other	. . . . .	SXGA and MAC21, Compressed or Panned
Computer Formats	. . . . .	Normal, or Expanded (below 1024x768)
Computer Channels	. . . . .	2
Computer Inputs	. . . . .	(VGA Cable & MAC Adaptor to) HDB 15 x 2
Computer Monitor Out	. . . . .	HDB 15 x 1
Computer Audio Input	. . . . .	Stereo: MiniStereo x 2
Video Formats	. . . . .	Normal (4:3); Wide (16:9)
Video Standards	. . . . .	NTSC / PAL / SECAM / NTSC 4.43
Video Channels	. . . . .	1
Video Inputs	. . . . .	Composite: RCAx 1, Y/C: S-Video x 1
Video Output	. . . . .	RCAx 1
Video Audio Input	. . . . .	Stereo: RCA x 2 (L&R)
Audio Amplifier	. . . . .	Stereo: 2 Watts RMS each (L&R), 3 Watt peak
Built-in Speakers	. . . . .	Stereo: 1.57" x 2.75" (4cm x 7cm) x 2
Fan Noise	. . . . .	less than 45dB
External Speaker Output:	. . . . .	Stereo: Stereo MiniJack x 1
Audio Monitor	. . . . .	Stereo: Mini Stereo x 1
Size (HxWxD)	. . . . .	6.3" x 10.3" x 15.9" (15.9 x 26.0 x 40.4 cm)
Weight	. . . . .	14.3 Lb. (6.5 kg)
Power Requirements	. . . . .	100-120V / 200-240V AC, 50/60 Hz
Power Consumption	. . . . .	200 Watts
Power Cord	. . . . .	10' (3M) Type 3, Detachable
Safety Compliances	. . . . .	UL Listed
Warranty - Projector	. . . . .	3 Years (Parts & Labor to Correct Defects)
Warranty - Lamp	. . . . .	1 Year (Replacement of Failed Lamp)



̄-Key to better communications.

Specifications subject to change without notice.
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