EIKI
A-Key to better communications.

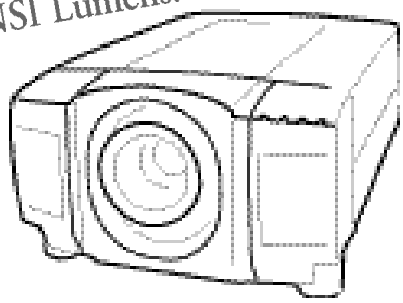
X2A

XGA Powerhouse Two Series

KEY FEATURES: Model LC-X2UA

- Projects 1024 x 768 pixels, for real XGA / MAC19 resolution.
- 3000 ANSI Lumens at 90% uniformity with a 350:1 contrast ratio.
- Projects images up to 40' wide (600" diagonal) over distances up to 106'.
- 220 MHz dot clock for compatibility with most workstations.
- Smart data compression/expansion: compatibility up to SXGA / down to VGA.
- Digital Connectivity: DFP graphics adapter & data input, Panel Link™ technology.
- HDTV Compatibility: 1080i, 720p and 1035i compatible.
- Progressive video scaling resizes the video image beautifully.
- Accepts Composite, Component, and S-Video Input. Displays 4:3 and 16:9.
- Multi-Format Video: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M / PAL-N.
- Power Lens Shift offsets the image in both directions: up & down.
- Wireless remote control with mouse and laser pointer.
- Optional Telephoto, Midrange and WideAngle Lenses.
- 3 Year* Projector Warranty! 90 Days* Lamp Warranty!

Model LC-X2UA
Now Brighter!
3000 ANSI Lumens.



LC-X2UA

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord 10' (3.m). Lens Cap. Computer Input Cable 6' (1.8m) HD-15~HD-15. MAC Adapter. Wireless Remote Control with Mouse and Laser Pointer & 2 x AA batteries. Mouse cables 9' (2.75m) each for PS/2, Serial Port, ADB Port. Wired Remote Control & 2 x AA batteries & 5' (1.5m) cord. Dust Cover.

OPTIONALACCESSORIES: Replacement Lamp. MAC Monitor Cable. PCI bus Graphics Adapter. PCMCIA DFP adapter. DFP cable 10' (3.m). DFP cable 33' (10.m). 13W3 Input / Output Adapters for SGI, SUN, IBM, NeXT. Telephoto, Midrange and WideAngle Lenses. Soft Carry Bag with wheels and telescoping handle. Hard Shipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate. Stacker Stand.

SPECIFICATIONS: Model LC-X2UA

Screen Brightness	3000 ANSI Lumens
Illumination Uniformity	90%
Size of Color Palette	16.7 Million
Contrast Ratio	350:1 (ANSI 100:1)
Horizontal Resolution	800 TV Lines
Projection Lamp	440 Watt Metal Halide DC
Recommended Lamp Replacement	1000 Hrs.
Imaging System	1.8" PolySilicon active matrix TFT Panels x 3
Screen Pixels	1024 x 768 in stripe configuration
Total Pixels	2,359,296 (1024 x 768) x 3
Lens Type	Power Zoom and Focus
Lens Speed & Focal Length	f:2.0~2.3; 2.98~3.84 in. (75.7~97.5 mm)
Lens Ratios	Zoom Max:Min: 1.29:1; Throw:Width: 2.1~2.6:1
Image Diagonal	31~600 in.
Image Width	2.6 ~ 40 ft. (0.8 ~ 12.2 m.)
Throw Distance	5 ~ 106 ft. (1.5 ~ 32.2 m.)
Front Elevation / Maximum Tilt	up to 4° up / ±90°
Anti-Keystone	Power Lens Shift, Ratio (T:B) 10:0~0:10 (+12°~-12°)
Scanning Frequency	Auto: H Sync. 15~120kHz; V Sync. 50~120 Hz
Dot-Clock	220 MHz
Image Orientation	Normal, Reversed (projector does not invert)
Local Control / Power Management	Full Function / Auto Shut-Off
Remote Projector & Mouse Ctrl	Wireless (Infra Red x 1) w/ Pointer
Mouse Control Ports	Two Sets: 12 Pin DIN x 1, USB port x 1
Remote Projector Control	Wireless (Infra Red) / Wired x 1
Projector Control Ports	Mini Stereo x 1
RS-232 Control Port	(Serial Port type) Dsub 9 x 1)
Computer Native Resolution	1024 x 768 (XGA/MAC19)
Computer Compatibility	SXGA, XGA, SVGA, VGA & MAC
Computer: Higher Resolutions	Displayed panned or Smart compressed
Computer: Lower Resolutions	Displayed normal or Smart expanded
Computer: Channels	2
Computer: Input: Channel 1	HDB-15 x 1 & MDR20 (DFP Port) x 1
Computer. Input: Channel 2	5 BNC (R,G,B,H,V) x 1
Computer: Monitor Out	HD-15 x 1
Computer: Audio Input	Two Sets: (Stereo) RCA x 2 (L & R)
Video: Standards	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M / PAL-N
Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	Progressive Video Scaling
Video: Channels	2
Video: Systems	Composite, Component, S-Video
Video: Input Connections	Two Sets: BNC x 3, S-Video x 1
Video: Audio: Input	Two Sets: (Stereo) RCA x 2 (L&R)
Video: Monitor Output Systems	Composite, Component, S-Video
Video: Audio Monitor Output	Stereo: RCA x 2 (L&R)
Audio Output: Amplifier	3 Watts RMS (each L&R) Stereo
Audio Output: Speakers	2 x 3.5 in. (5x9cm) x 2
Fan Noise	45 dB.
Size (H x W x D)	9.7x15.4x23.1 in. (245x390x585 mm.)
Weight	39.3 lbs. (17.8 kg.)
Packaged Size (H x W x D)	16.3x21.1x28.8 in. (412x534x730 mm.)
Packaged Weight	51.8 lbs. (23.5 kg.)
Power Requirements	100~120/200~240V AC, 50/60 Hz.
Power Consumption / Heat	670 Watts / 2,287 BTU /hr. (577 KC/hr.)
Power Cord	10' (3M) Type 3, Detachable
Safety Compliance	UL Listed
User Maintenance	Clean Air Filter, Replace Lamp
Warranty Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Warranty Lamp	90 Days / 500 Hr. *(Pro-Rata Replacement of Failed Lamp)

* Whichever occurs first.

The following warning is required by the U.S. FDAand 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 mm. Class II Laser Product.

LC-X2ULA (Without Lens)

This model is ready for the installation of an optional auxillary lens selected from an extensive list of fixed, manual zoom, and power zoom lenses with throw-to-width ratios ranging from approximately 1:1 up to more than 12:1. Lens and weight specifications vary.

Specifications subject to change without notice. ©2000 EIKI International, Inc. Printed in the USA. June 15, 2000

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