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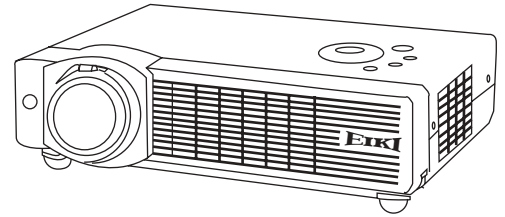
A-key to better communications.

LC-XB25

KEY FEATURES: Model LC-XB25

- Weights about 6 lbs! Footprint about the same as a sheet of paper!
- 2500 ANSI Lumens, 85% uniformity, and 400:1 contrast ratio.
- 3 panel LCD imaging delivers a rich, color saturated picture.
- True XGA resolution. SXGA, XGA, SVGA, and VGA compatible.
- Quiet operation: fan noise as low as 36 dBA in Eco mode.
- Smart data compression / expansion, and video scaling.
- Convenient wide range (1.5:1) manual zoom and focus lens.
- Preset image offset. Vertical and Horizontal digital keystone correction.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Supports all HDTV resolutions. Converts Interlace to Progressive scan.
- Variable Power Management option. Optional local or remote keylock.
- DVI is HDCP compatible. Slideshow Page Up/Down on remote control.
- Custom warm-up screen image option. Factory defaults reset.
- Wireless remote with mouse and Laser pointer. 7X digital zoom.
- 3 Year* Projector Warranty!

XGA "Brilliant" Series



LC-XB25

Included Accessories: Owner's Manual. AC Power Cord. Lens Cover. VGA type Computer Input Cable (HD15 ~ DVI-I). Wireless Remote Control With Mouse and Laser Pointer & Batteries (AA x 2). Mouse cable for computer USB Port. Soft Carry Bag.

Optional Accessories: Replacement Lamp. Component Video Input Cable (HD15~3-RCA). MAC Adapter. MAC Monitor Cable. 9 Pin Serial cable for RS-232 communications. Executive Carry Case with Computer Compartment. Luggage-Style ("wheelie") 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. 33' (10m) Extension Cable for Serial Cable. Multi Card Director system supports 1. Computerless Slide Show System. 2. Wired Network Projector Control. 3. Wi-Fi Content Delivery and Projector Control System. EZtrol Local Control. NPC-1 Network Control.

SPECIFICATIONS: Model LC-XB25

Screen Brightness	2,500 ANSI Lumens /2,000 in Eco mode	Computer: Lower Resolution	Displayed normal or Smart Expanded
Illumination Uniformity	85%	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Size of Color Palette	16.7 Million	Video: HD Compatibility	480i/p, 575i/p, 720p, 1035i, 1080i
Contrast Ratio	400:1 (Full ON/OFF)	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Horizontal Resolution	800 TV Lines	Video: Image Sizing	Video Scaling Technology
Projection Lamp	200 Watt UHP (150 Watt in Eco mode)	Image Signal Inputs	
Estimated Lamp Life	2000 Hours	* Computer In 1:	DVI-I x 1 (HD15 via supplied Input Cable)
Imaging System	0.79" PolySilicon active matrix TFT Panels x 3	* Computer: In 2/ Component In / Computer Monitor out :	HD15 x 1
Screen Pixels	1024 x 768 in stripe configuration	* Video In :	RCA x 1 (Composite) S-Video x 1 (Y/C)
Total Pixels	2,359,296 ((1024 x 768) x 3)	Audio Signal Inputs	
Lens Type	Manual Zoom and Focus	* Computer 1 & 2 / Component	Stereo: Ministereo x 1
Lens Specs	Speed: f:1.7~2.5; FL: .787~1.181 in. (20~30 mm)	* Composite/S-Video	RCA x 2 (L & R)
Lens Ratios	Zoom Max:Min: 1.5:1; Throw:Width: 1.25~1.87:1	Audio: Amplifier	Mono: 1 Watt RMS
Image Diagonal	40~300 in. (102~762 cm)	Audio: Built In Speakers	1.1 in. (2.8 cm) x 1
Image Width	2.67~20 ft. (0.64~6.1 m.)	Audio: Output	Stereo: Ministereo x 1 (Variable)
Throw Distance	3.3~25.3 ft. (1.0~7.7 m.)	Fan Noise	36 dBA (in Eco mode)
Front Elevation / Maximum Tilt	up to 11.8° up / +/- 90°	Cabinet Size** (HxWxD)	2.8 x 11.73 x 8.58in. (71 x 298 x 218mm.)
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 9:1		** excluding legs and lens
Vertical Keystone Correction	Digital: up to 40° up or down	Weight	6.2 lbs. (2.8 kg)
Horizontal Keystone Correction	Digital: up to 20° left or right	Packaged Size (H x W x D)	13.4 x16.6 x14.4in. (340 x 420 x 365mm.)
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Packaged Weight	13.9 lb (6.3 kg)
Dot Clock	140 MHz	Power Requirements	100-240V AC, 50/60Hz
Image Orientation	Normal, Reversed, Inverted	Power Consumption / Heat	270 W /922 BTU/hr (233 Kcal/hr)
Local Control / Power Management	Full Function / Auto Shut-Off	Power Consumption / Heat - Eco	196W / 669 BTU/hr (169 Kcal/hr)
Remote Proj & Mouse Ctrl	Wireless (Infra Red) with Laser Pointer x 1	Power Cord	10' (3M) Type 3, Detachable
Mouse Port	USB x 1	Safety Compliance	UL Listed
Service Port	Mini DIN 8 Pin x 1	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	User Maintenance	Clean Air Filter, Replace Lamp
Computer: Formats	1280 x 1024, 1024x768, 800x600, 640x480	Warranty: Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Computer: Higher Resolutions	Displayed panned or Smart Compressed	Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata * Whichever occurs first

Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 650 +/- 20 nm. Class II Laser Product.

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

Specifications subject to change without notice. ©2003 Eiki International, Inc. Issued October 15, 2003.

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