



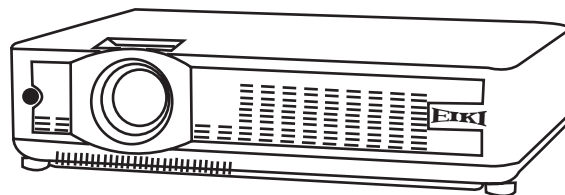
LC-XB33N

Projectors... and more!

KEY FEATURES: Model LC-XB33N

- 3000 ANSI Lumens brightness, 500:1 contrast ratio, 10-bit color processing.
- Native XGA resolution. Supports input resolutions up to UXGA and 1080i.
- Supports Normal and Widescreen computer and video input formats.
- Compatible analog and digital computer and video input in all color standards.
- Built-in RJ45 Wired Network projector control & content delivery (PC only).
- Built-in 802.11b/g Wireless Network projector control & content delivery (PC only).
- Built-in SD Card Memory Viewer for computerless slide shows (PC only).
- Lightweight: only 7 lb! Low-profile: about 3" high! Quiet: as low as 29 dBA!
- Convenient wideangle wide-range manual zoom and focus lens.
- Fixed image offset. Automatic vertical digital keystone correction.
- Two computer inputs, plus one VGA computer monitor output.
- Projector and projector control security locks.
- Wireless remote with mouse control and laser pointer.
- 3 Year* Projector Warranty!

XGA "Brilliant" Series



LC-XB33N

Outstanding Features:

1. Native XGA resolution with 3000 ANSI Lumens brightness.
2. Compatible with Normal and Widescreen up to UXGA and 1080i.
3. Supports analog & digital computer & video in all color standards.
4. Wired & wireless network projector controls & content delivery (PC only).
5. Computerless slideshow using optional SD memory adapter (PC only).

Included Accessories: Quick Start Guide. Owner's Manual on CD-ROM. Application Software and Manual on CD-ROM. AC Power Cord. VGA-type Computer Input Cable (HD15~HD15). Wireless Remote with Mouse Control & Laser Pointer & Batteries (AAA x 2).

Optional Accessories: Replacement Lamp. USB mouse cable (USB-A ~ USB-B) Component Video Input Cable (HD15~3-RCA)***. Scart Video Input Cable (HD15~Scart). DVI-I~HD15 Adapter**. DB9~Mini DIN-8 cable for RS-232 control. Soft Carry Bag. 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.

SPECIFICATIONS: Model LC-XB33N

Brightness	up to 3,000 ANSI Lumens	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Illumination Uniformity	85%	Video: HD Compatibility.....	480i/p, 575i/p, 720p, 1035i, 1080i
Color Reproduction	10 bit / 1.07 Billion Colors	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Contrast Ratio	500:1 (Lamp mode "Auto" Image mode "Dynamic")	Video: Image Sizing	Video Scaling Technology
Projection Lamp	220 Watt UHP	Image Signal Inputs	
Estimated Lamp Life	up to 3000 Hours of Use	Computer in 1: Analog** or Digital, or Digital Video w/HDCP	DVI-I x 1
Imaging System	0.63" PolySilicon active matrix TFT Panels x 3	Computer in 2: Analog / Component Video***	HD15 x 1
Screen Pixels	1024 x 768 in stripe configuration	Video in - Composite	RCA x 1
Total Pixels	2,359,296 ((1024 x 768) x 3)	- S-Video	S-Video x 1
Lens Type	Manual Zoom and Focus	Audio Signal Inputs	
Lens Specs.....	Speed: f:1.6 ~2.5; FL: 0.69~1.11 in. (17.7~28.3 mm)	Computer 1 & 2 / Component (Stereo):	Ministereore x 1
Lens Ratios.....	Zoom Max:Min: 1.2:1; Throw:Width: 1.38~2.15:1	Composite/S-Video (Stereo):.....	(R, L-mono) RCA x 2
Image Diagonal	40~300 in. (101.6~762 cm)	Outputs	
Image Width	2.67~20 ft. (0.81~6.1 m.)	Computer Monitor: on Computer in 2 (switchable)	HD15 x 1
Throw Distance (tele-wide)	3.6~43.0 ft. (1.1~13.1 m.)	Audio (Stereo) - Variable Line:.....	Ministereore x 1
Front Elevation	Up to 10°	Sound: Amplifier (Mono):.....	1 Watt RMS
Maximum Tilt.....	anywhere up to 360° off the horizontal axis	Sound Speaker:.....	1.1 in. (2.8 cm) x 1
Anti Keystone	Preset Image Offset, Ratio (Top:Bottom) 9:1	Fan Noise	as low as 29 dBA
Vertical Keystone Correction	Digital: up to 20° up or down	Cabinet Size (HxWxD).....	3.2 x 13.2 x 9.4 in. (79.7 x 335 x 238.4mm)
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	(excluding lens and feet.)
Dot Clock	140 MHz	Weight	7.5 lb. (3.4 kg.)
Image Orientation	Normal, Reversed, Inverted	Packaged Size (H x W x D) ..	8.4 x 16.9 x 16.2 in. (213 x 429 x 411mm.)
Power Management	Auto Shutdown	Packaged Weight	11.5 lb. (5.2 kg.)
Remote Projector & Mouse Ctrl	(IR) Wireless with Laser Pointer x 1	Power Requirements	100-240V AC, 50/60Hz
Mouse Port	USB type B x 1	Power Consumption	up to 275 Watts
Service Port (for RS-232 control)	Mini DIN 8 Pin x 1	Heat	up to 938 BTU (337KC)
Wired Network Port	RJ45 x 1(100/10)	Power Cord	10' (3M) Type 3, Detachable
Computerless Slideshow Port.....	SD x 1	Electrical Safety Compliance	IEC / UL / cUL
Computer Native Resolution	1024 x 768 (XGA)	Electromagnetic Compatibility	FCC Class B, CE Mark
Computer: Compatibility	UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC	Security Facilities.....	Kensington® Security Slot
Computer: Formats.....	1600 x 1200 through 640x480	Operating Temperature.....	41~95°F (5~35°C)
Computer: Higher Resolutions	Displayed panned or Smart Compressed	User Maintenance	Clean Air Filter, Replace Lamp
Computer: Lower Resolution	Displayed normal or Smart Expanded	Warranty: (to the original end-use customer)	
		Projector: 3 Yr. / 6000 Hour Use *(Parts & Labor to Correct Defects)	
		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: 640–660 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. ©2008 Eiki International, Inc. Issued January 15, 2008.

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