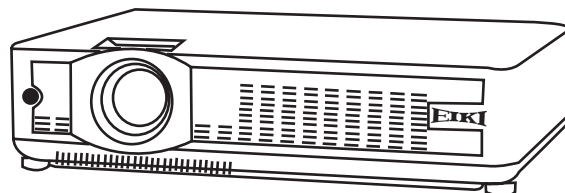


KEY FEATURES: Model LC-XB33N

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
Illumination Uniformity 85%
Color Reproduction 10 bit / 1.07 Billion Colors
Contrast Ratio 500:1 (Lamp mode "Auto" Image mode "Dynamic")
Projection Lamp 220 Watt UHP
Estimated Lamp Life up to 3000 Hours of Use
Imaging System 0.63" 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 Manual Zoom and Focus
Lens Specs Speed: f:1.6 ~2.5; FL: 0.69~1.11 in. (17.7~28.3 mm)
Lens Ratios Zoom Max:Min: 1.2:1; Throw:Width: 1.38~2.15:1
Image Diagonal 40~300 in. (101.6~762 cm)
Image Width 2.67~20 ft. (0.81~6.1 m.)
Throw Distance (tele~wide) 3.6~43.0 ft. (1.1~13.1 m.)
Front Elevation Up to 10°
Maximum Tilt anywhere up to 360° off the horizontal axis
Anti Keystone Preset Image Offset, Ratio (Top:Bottom) 9:1
Vertical Keystone Correction Digital: up to 20° up or down
Scanning Frequency Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
Dot Clock 140 MHz
Image Orientation Normal, Reversed, Inverted
Power Management Auto Shutdown
Remote Projector & Mouse Ctrl (IR) Wireless with Laser Pointer x 1
Mouse Port USB type B x 1
Service Port (for RS-232 control) Mini DIN 8 Pin x 1
Wired Network Port RJ45 x 1(100/10)
Computerless Slideshow Port SD x 1
Computer Native Resolution 1024 x 768 (XGA)
Computer: Compatibility UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC
Computer: Formats 1600 x 1200 through 640x480
Computer: Higher Resolutions Displayed panned or Smart Compressed
Computer: Lower Resolution Displayed normal or Smart Expanded

Video: Compatibility NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video: HD Compatibility 480i/p, 575i/p, 720p, 1035i, 1080i
Video: Formats Supported Normal 4:3 and Wide Screen 16:9
Video: Image Sizing Video Scaling Technology
Image Signal Inputs
Computer in 1: Analog** or Digital, or Digital Video w/HDCP DVI-I x 1
Computer in 2: Analog / Component Video*** HD15 x 1
Video in - Composite RCA x 1
- S-Video S-Video x 1
Audio Signal Inputs
Computer 1 & 2 / Component (Stereo): Ministereo x 1
Composite/S-Video (Stereo): (R, L-mono) RCA x 2
Outputs
Computer Monitor: on Computer in 2 (switchable) HD15 x 1
Audio (Stereo) - Variable Line: Ministereo x 1
Sound: Amplifier (Mono): 1 Watt RMS
Sound Speaker: 1.1 in. (2.8 cm) x 1
Fan Noise as low as 29 dBA
Cabinet Size (HxWxD) 3.9 x 13.2 x 9.4 in. (97.7 x 335 x 238.4mm)
..... (excluding lens and feet.)
Weight 7.5 lb. (3.4 kg.)
Packaged Size (H x W x D) .. 8.4 x 16.9 x 16.2 in. (213 x 429 x 411mm.)
Packaged Weight 11.5 lb. (5.2 kg.)
Power Requirements 100-240V AC, 50/60Hz
Power Consumption up to 275 Watts
Heat up to 938 BTU (337KC)
Power Cord 10' (3M) Type 3, Detachable
Electrical Safety Compliance IEC / UL / cUL
Electromagnetic Compatibility FCC Class B, CE Mark
Security Facilities Kensington® Security Slot
Operating Temperature 41~95°F (5~35°C)
User Maintenance Clean Air Filter, Replace Lamp
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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