



## LC-XB30

3000 ANSI Lumens!

*Get the rich color imaging of 3-panel LCD technology in a compact, lightweight projector. More than bright... it's Brilliant!*



### New Features

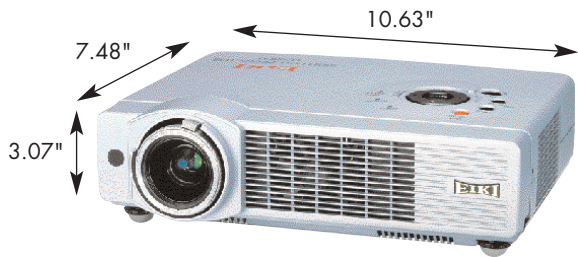
1. Optimized Imaging and Optical System delivers 3000 ANSI Lumens
2. Brushed Silver cabinet color
3. "Film" function for 3:2 pulldown support
4. Automatic Vertical Keystone Correction (in normal orientation only)
5. Auto SetUp for both or either Auto PC Adjust / Auto Keystone Correct
6. Shutdown fan speed can be set to continue at current rate or maximum .
7. Projector Lock (4 digit) prevents use by unauthorized persons
8. Logo Lock (4 digit) prevents logo change by unauthorized persons
9. "Blackboard" mode optimizes image when projected on a greenboard
10. Fan noise 33.5 dBA in Eco mode.
11. Contrast ratio 450:1.

**EIKI**  
PROJECTORS

- Weighs about 6 lbs! Footprint about the same as a sheet of paper!
- 3000 ANSI Lumens, 85% uniformity, and 450:1 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 33.5 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 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!

# LC-XB30



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

## INCLUDED ACCESSORIES:

Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (DVH ~ HD15). 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. DB9~Mini DIN-8 cable for RS-232 control. 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. 1. Computerless Slide Show System, 2. Wired Network Data Content Delivery and Projector Control, 3. WiFi Content Delivery and Projector Control System. EZtrol Local Control. NPC-1 Network Control.



Specifications subject to change without notice.  
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## SPECIFICATIONS: LC-XB30

Screen Brightness	3000 ANSI Lumens / 2200 in Eco mode
Illumination Uniformity	85%
Size of Color Palette	16.7 Million
Contrast Ratio	450:1 (Full ON/OFF)
Horizontal Resolution	800 TV Lines
Projection Lamp	200 Watt UHP
Estimated Lamp Life	up to 2,000 Hours
Imaging System	0.79" 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:1.7~2.5; FL: 0.787~1.181 in. (20~30 mm)
Lens Ratios	Zoom Max:Min: 1.5:1; Throw:Width: 1.25~1.87:1
Image Diagonal	40~300 in. 102~762 cm
Image Width	2.67~20 ft. (0.84~6.1 m)
Throw Distance	3.3~25.3 ft. (1.0~7.7 m.)
Front Elevation / Maximum Tilt	up to 11.8° up / +/- 90°
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 9:1
Vertical Keystone Correction	Digital: up to 40° up or down
Horizontal Keystone Correction	Digital: up to 20° left or right
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
Dot Clock	140 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
Remote Proj & Mouse Ctrl	Wireless (Infra Red) with Laser Pointer x 1
Mouse Port	USB type B x 1
Service Port (for RS-232 control)	Mini DIN 8 Pin x 1
Computer Native Resolution	1024 x 768 (XGA)
Computer: Compatibility	SXGA+, SXGA, XGA, SVGA, VGA
Computer: Formats	1400x1050 through 640x480
Computer: Higher Resolutions	Displayed panned or Smart Compressed
Computer: Lower Resolutions	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
Formats Supported	Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	Video Scaling Technology
Image Signal Inputs	
* Computer In 1:	DVI x 1 (HD15 via supplied input cable)
* Computer In 2 / Component In / Computer Monitor Out:	HD15 x 1
* Video In:	RCA x 1 (Composite) S-Video x 1 (Y/C)
Audio Signal Inputs	
* Computer 1 & 2 / Component	Stereo: MiniStereo x 1
* Composite/S-Video	RCA x 2 (L&R)
Audio: Amplifier	Mono: 1 Watt RMS
Audio Output	Stereo: MiniStereo x 1 (Variable)
Audio: Built In Speakers	1.1 in. (2.8cm) x 1
Fan Noise	38.5 dBA / 33.5 dBA in Eco mode
Cabinet Size (HxWxD)	2.8 x 11.73 x 8.58 in. (71 x 298 x 218 mm.) (excluding legs and lens)
Weight	6.2 lbs. (2.8 kg)
Packaged Size (HxWxD)	13.4 x 16.6 x 14.4 in. (340 x 420 x 365 mm)
Packaged Weight	13.9 lb (6.3 kg)
Power Requirements	100-240V AC, 50/60Hz
Power Consumption	270 W / 196 W in Eco (11 W in Standby)
Heat	922 BTU/hr (233 Kcal/hr) / 669 BTU/hr (169 Kcal/hr) in Eco
Power Cord	10' (3M) Type 3, Detachable
Safety Compliance	UL Listed
Security Facilities	Kensington® Security Slot
Operating Temperature	41~95°F (5~35°C)
User Maintenance	Clean Air Filter, Replace Lamp
Warranty: Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata * Whichever occurs first

*Talk to your EIKI Dealer... the "pro" in projectors.*



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