



LC-XBL21

2,200 ANSI Lumens / XGA / 3LCD
Brilliant Series Projector

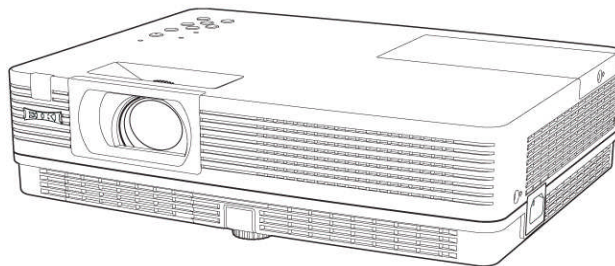
LC-XBL21

2,200 ANSI lumens bright with 85% uniformity and a 500:1 contrast ratio.
Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.
Supports analog video input in all color standards up-to 1080i.
3 panel LCD imaging delivers a rich, color-saturated picture.
8-bit color processing yields a 16.7 million color palette.
Convenient midrange (1.2:1) manual zoom and focus lens.
Fixed image offset. Automatic vertical digital keystone correction.
Two Dsub15 computer inputs. Switchable monitor output.
Built-in 1 Watt amplifier and speaker system. Closed Caption decoding.
Built-in wired LAN connection for projector monitoring and control.
Power management and Eco mode help prolong lamp life.
Variable power management option.
Kensington® security slot. Optional local or remote keylock.
Wireless remote control. 50-400% digital zoom.
3 year projector warranty.

A Bright Entry-Level Projector

New! Longer Lamp Life: Up-to 6,000 Hours

Wired Network Connection - Closed Caption Decoding



LC-XBL21

Included Accessories: Quick Start Guide, Owner's Manual on CD-ROM, Network Software on CD-ROM, Power Cord, Lens Cover, S-Video Input Cable (Dsub15 to S-Video), VGA Computer Input Cable (Dsub15 to Dsub15), Wireless Remote Control (with 2 AAA Batteries).

Optional Accessories: Soft Carry Bag, Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post & Plate.

SPECIFICATIONS: Model LC-XBL21

Brightness	up-to 2,200 ANSI Lumens	Image Signal Inputs	
Contrast Ratio	up-to 500:1	1. Computer / Component	Dsub15 x 1
Illumination Uniformity (corner to center)	85%	Component Video (with optional adapter), 3RCA	
Resolution and Aspect Ratio	XGA (1024x768), 4:3	S-Video (with included adapter)	
Color Reproduction	8-bit (16.7 million colors)	2. Computer / Component	Dsub15 x 1
Projection Lamp	215 Watts UHP	Switchable Monitor Output	
Estimated Lamp Life	up-to 6,000 Hours	3. Composite Video	RCA x 1
Total Pixels	2,359,296 ((1024x768) x 3)	Audio Signal Inputs	
Imaging System	0.55 in (14 mm) LCD Panels x 3	For Computer signals	Stereo: MiniStereo x 1
Scanning Frequency	Auto: H: 15-100 kHz; V: 50-100 Hz	For Video signals	Stereo: RCA x 2
Pixel Clock	up-to 140 MHz	Outputs	
Lens	Attached - Manual Zoom and Focus	Computer Monitor (by switchable input port)	Dsub15 x 1
Lens Specs	Speed: f. 2.00-2.15; FL: 0.724-0.869 in (18.4-22.1 mm)	Audio Output	Variable, Stereo: MiniStereo x 1
Lens Ratios	Zoom Max:Min: 1.2:1; Throw:Width 1.62-1.92:1	Amplifier	Stereo: 1 Watt
Image Diagonal	40-300 in (102-762 cm)	Speaker	1.1 in (2.8 cm) x 1 (Mono)
Image Width	2.67-20 ft (0.84-6.1 m)	Fan Noise	as low as 29 dBA
Throw Distance	4.3-38.7 ft (1.3-11.8 m)	Cabinet Size (HxWxD)	3.4 x 13.1 x 9.7 in (8.5 x 33.4 x 24.7 cm) (excluding legs)
Projector Elevation Adjustment (legs)	up-to 10° Up	Weight	5.7 lb (2.6 kg)
Maximum Pitch	up-to 30° Up or Down	Packaged Size (HxWxD)	8.4 x 16.9 x 16.2 in (21.3 x 42.9 x 41.1 cm)
Vertical Lens Shift (% of image height)	Fixed: 36% Up	Packaged Weight	10.6 lb (4.8 kg)
Vertical Keystone Correction	Digital: up-to 30° Up or Down	Power Requirements	100-240V AC, 50/60 Hz
Image Orientation	Normal, Reversed, Inverted	Power Consumption	0.4 W in Eco Standby mode, up-to 261 W
Local Control / Power Management	Full Function / Auto Shutdown	Heat	1.4 BTU/hr in Eco Standby mode, up-to 891 BTU/hr
RS232 Control Port	Dsub9 x 1	Power Cord	10 ft (3 m) Type C13, Detachable
Remote Projector Control	Wireless (Infra Red) x 1	Electrical Safety Compliance	IEC / UL / cUL
LAN Port	RJ45 x 1	Electromagnetic Compatibility	FCC Class B, CE Mark
Computer Input in Pixels	up-to 1600x1200 (4:3), 1920x1200 (16:10)	Security Facilities	Kensington® Security Slot
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Operating Temperature	41-95°F (5-35°C)
Analog Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA	User Maintenance	Clean Air Filter, Change Lamp
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	UPC	4571194674323
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i	Limited Warranty: to the original end-use customer only	
Image Signal Resizing	Smart Scaling Technology	Projector	3 years
		Lamp	6 months ownership / 500 hours use (whichever occurs first)

Summary

Low-cost, yet feature-rich, the LC-XBL21 has been designed for affordable performance with classrooms in mind. Get 2,200 lumens of 3LCD imaging at XGA resolution. For brighter rooms, consider the 2,600 lumen LC-XBL25, or the 3,000 lumen LC-XBL30 (which provides slightly shorter throw ratios).

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

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