

Projectors... and More!

LC-XBL25

2,600 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 and digital 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.

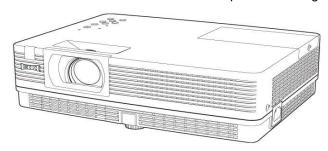
Variable power management option. Kensington® security slot. Optional local or remote keylock. Weighs only 5.5 lb. Compact and lightweight design. Wireless remote control. 50-400% digital zoom.

3 year projector warranty.

LC-XBL25

2,600 ANSI Lumens / XGA / 3LCD **Brilliant Series Projector**

A Brighter Entry-Level Projector No Compromise: Real XGA Resolution Wired Network Connection - Closed Caption Decoding



LC-XBL25

Included Accessories: Quick Start Guide, Owner's Manual on CD-ROM, Network Software on CD-ROM, Power Cord, Lens Cover, VGA Computer Input Cable (Dsub15 to Dsub15), S-Video Input Cable (Dsub15 to S-Video), 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-XBL25

	SECIFICATIONS
Brightness	up-to 2,600 ANSI Lumens
Contrast Ratio	up-to 500:1
Illumination Uniformity (corner to ce	
Resolution and Aspect Ratio	XGA (1024x768), 4:3
Color Reproduction	8-bit (16.7 million colors)
Projection Lamp	220 Watts UHP
Estimated Lamp Life	up-to 3,000 Hours
Total Pixels	2,359,296 ((1024x768) x 3)
Imaging System	0.55 in (14 mm) LCD Panels x 3
Scanning Frequency	Auto: H: 15-100 kHz; V: 50-100 Hz
Pixel Clock	up-to 140 MHz
Lens	Attached - Manual Zoom and Focus
	5; FL: 0.724-0.869 in (18.4-22.1 mm)
Lens Ratios Zoom Max	c:Min: 1.2:1; Throw:Width 1.62-1.92:1
Image Diagonal	40-300 in (102-762 cm)
Image Width	2.67-20 ft (0.84-6.1 m)
Throw Distance	4.3-38.7 ft (1.3-11.8 m)
Projector Elevation Adjustment (leg	s) up-to 10° Up
Maximum Pitch	up-to 30° Up or Down
Vertical Lens Shift (% of image heigh	ght) Fixed: 36% Up
Vertical Keystone Correction	Digital: up-to 30° Up or Down
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
RS232 Control Port	Dsub9 x 1
Remote Projector Control	Wireless (Infra Red) x 1
LAN Port	RJ45 x 1
Computer Input in Pixels up-to	1600x1200 (4:3), 1920x1200 (16:10)
Analog 4x3 Inputs UXGA, SXC	SA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA
Video Formats NTSC / PA	AL / SECAM / NTSC 4.43 / PAL-M&N
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i
Image Signal Resizing	Smart Scaling Technology
	5 0,

Image Signal	Inputs
1 Computer	

1. Computer	Dsub15 x 1
Component Video (with optional adapter), 3RG	CA
S-Video (with included adapter)	
2. Computer / Component	Dsub15 x 1
Switchable Monitor Output	
3. Composite Video	RCA x 1
Audio Signal Inputs	
For Computer or Video signals	Stereo: MiniStereo x 1

Outputs Computer Monitor (by switchable input port) Dsub15 x 1 Audio Output . Variable, Stereo: MiniStereo x 1 Amplifier Stereo: 1 Watt Speaker 1.1 in (2.8 cm) x 1 (Mono) Fan Noise as low as 29 dBA Cabinet Size (HxWxD) 3.4 x 13.0 x 9.3 in (8.5 x 33.4 x 24.7 cm)

(excluding legs) Weight 5.5 lb (2.5 kg) Packaged Size (HxWxD) 8.4 x 16.9 x 16.2 in (21.3 x 42.9 x 41.1 cm) Packaged Weight 10.4 lb (4.7 kg) Power Requirements 100-240V AC, 50/60 Hz 0.4 W in Eco Standby mode, up-to 295 W Power Consumption 1.4 BTU/hr in Eco Standby mode, up-to 1,007 BTU/hr Heat 10 ft (3 m) Type C13, Detachable Power Cord **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, Change Lamp **UPC** 4571194673142

Limited Warranty: to the original end-use customer only

Projector 3 vears 6 months ownership / 500 hours use (whichever occurs first) Lamp

Summary

Low-cost, yet feature-rich, the LC-XBL25 has been designed for affordable performance with classrooms in mind. Get 2,600 lumens of 3LCD imaging at XGA resolution. For less demanding rooms, consider the 2,200 lumen LC-XBL20. For brighter rooms, consider the 3,000 lumen LC-XBL30 (which provides slightly shorter throw ratios).