



Projectors... and More!

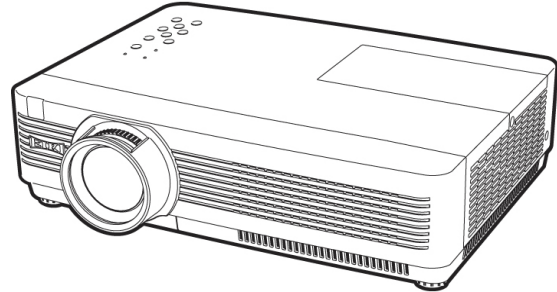
LC-XB200A

3,500 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. Native XGA resolution. Compatible with input up-to UXGA and WUXGA. Convenient mid-range (1.6:1) manual zoom and focus lens. Fixed image offset. Automatic vertical digital keystone correction. Accepts composite, component, and S-Video in all major standards. Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions Built-in 7 Watt sound system. Closed Caption decoding (NTSC). Wired network monitoring and control. Digital zoom: 50% to 400%. Variable power management option. Optional local or remote keylock. VGA and DVI-I computer inputs, and VGA computer monitor output. Wireless remote control with mouse control and laser pointer. Quiet operation: fan noise as low as 29 dBA. 3 year projector warranty.

LC-XB200A

3,500 ANSI Lumens / XGA / 3LCD
School Series Projector

Low Power Consumption in Standby Eco
High Speed Wide Range Zoom Lens
Wired LAN Connection



LC-XB200A

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

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

SPECIFICATIONS: Model LC-XB200A

Brightness	up-to 3,500 ANSI Lumens	Image Signal Resizing	Smart Scaling Technology
Contrast Ratio	up-to 500:1	Image Signal Inputs	
Illumination Uniformity (corner to center)	85%	1a. Computer Analog	Dsub15 x 1
Resolution and Aspect Ratio	XGA (1024x768), 4:3	1b. Component Video (with optional adapter), 3RCA	DVI-I x 1
Color Reproduction	8-bit (16.7 million colors)	2. Computer Digital & Analog / Digital Video	RCA x 1
Projection Lamp	225 Watts UHP	3. Composite Video	S-Video x 1
Estimated Lamp Life	up-to 2,500 Hours	4. S-Video	
Total Pixels	2,359,296 ((1024x768) x 3)	Audio Signal Inputs	
Imaging System	0.63 in (16 mm) LCD Panels x 3	For Inputs 1 & 2 (one jack each)	Stereo: MiniStereo x 2
Scanning Frequency	Auto: H: 15-100 kHz; V: 50-100 Hz	For Inputs 3 & 4	Stereo: RCA x 2
Pixel Clock	up-to 140 MHz	Outputs	
Lens	Attached - Manual Zoom and Focus	Computer Monitor	Dsub15 x 1
Lens Specs	Speed: f. 1.65-2.33; FL: 0.609-0.966 in (15.5-24.5 mm)	Audio Output	Variable, Stereo: MiniStereo x 1
Lens Ratios	Zoom Max:Min: 1.6:1; Throw:Width 1.18-1.91:1	Amplifier	Mono: 7 Watt
Image Diagonal	30-300 in (76-762 cm)	Speaker	1.46 in (3.7 cm) x 1 (Mono)
Image Width	2.0-20 ft (0.61-6.1 m)	Fan Noise	as low as 29 dBA
Throw Distance	2.3-24 ft (0.7-7.2 m)	Cabinet Size (HxWxD)	3.27 x 12.80 x 9.12 in (8.31 x 32.60 x 23.16 cm) (excluding legs and lens)
Projector Elevation Adjustment (legs)	up-to 12° Up	Weight	6.2 lb (2.8 kg)
Maximum Pitch	up-to 30° Up or Down	Packaged Size (HxWxD)	9.4 x 17.3 x 16.8 in (23.8 x 43.9 x 42.8 cm)
Vertical Lens Shift (% of image height)	Fixed: 40% Up	Packaged Weight	12.3 lb (5.6 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	0.5 W in Eco Standby mode, up-to 302 W
Local Control / Power Management	Full Function / Auto Shutdown	Heat	1.7 BTU/hr in Eco Standby mode, up-to 1,031 BTU/hr
RS232 Control Port	Dsub9 x 1	Power Cord	2.3 m (7.5 ft), IEC type C13, Detachable
Remote Control	Wireless x 1 with Laser Pointer	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	Air Filter	User-Clean Filter
Digital 4x3 Inputs	SXGA+, SXGA, XGA, SVGA, VGA	User Maintenance	Clean Air Filter, Change Lamp
Digital Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA	UPC	4571194673722
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	Limited Warranty: to the original end-use customer only	
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i	Projector	3 years
Video Input Digital	480p, 575p, 720p, 1035i, 1080i	Lamp	6 months ownership / 500 hours use (whichever occurs first)

Caution! Laser Radiation – Do not stare into beam. Max. Output: 1m 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.
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