

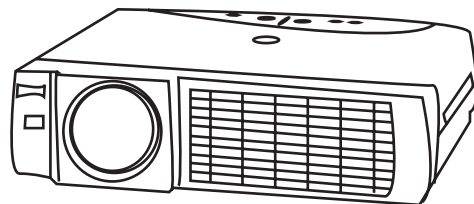


# LC-SB10

## SVGA Notebook Projector

### KEY FEATURES: Model LC-SB10

Weights only 9.5 lbs! Footprint similar to a legal notepad!  
1750 ANSI Lumens, 90% uniformity, and 400:1 contrast ratio.  
3 panel LCD imaging delivers a rich, color saturated picture.  
True SVGA resolution. XGA, SVGA, and VGA compatible.  
Quiet operation: fan noise as low as 34 dBA in Eco-Mode  
Smart data compression / expansion, and video scaling.  
Power zoom and focus. Digital keystone correction.  
Wireless remote with mouse and Laser pointer. 7X digital zoom.  
Accepts Composite, S, and Component Video in all major standards.  
Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.  
Supports HDTV Input at 480i/p, 575i/p, 720p, 1035i, and 1080i.  
3 Year\* Projector Warranty!



**LC-SB10**

**Included Accessories:** Owner's Manual. AC Power Cord. Lens Cover. VGA type Computer Input Cable (HD15 - DVI-I).  
Wireless Remote Control With Mouse and Laser Pointer & Batteries (AA x 2). Mouse cable for computer PS/2 Port. Soft Carry Bag.

**Optional Accessories:** Replacement Lamp. MAC Adapter. MAC Monitor Cable. 9 Pin Serial cable for mouse and RS-232 communications.  
Mouse cable for ADB port. 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) Mouse Extension Cable for Control Port.

### SPECIFICATIONS: Model LC-SB10

Screen Brightness	1750 ANSI Lumens / 1435 in Eco-Mode	Computer: Lower Resolution	Displayed normal or Smart Expanded
Illumination Uniformity	90%	Computer: Channels	2
Size of Color Palette	16.7 Million	Computer: Input#1	DVI-I x 1 (VGA via HD15~DVI-I Cable)
Contrast Ratio	400:1 (Full ON/OFF)	Computer: Input#2 / Monitor Output (switchable)	HD15 x 1
Horizontal Resolution	500 TV Lines	Computer: Audio In	Stereo: MiniStereo x 1
Projection Lamp	180 Watt UHP	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Estimated Lamp Life	2000 Hours	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Imaging System	"0.8"" (0.79)" PolySilicon active matrix TFT Panels x 3	Video: Image Sizing	Video Scaling Technology
Screen Pixels	800 x 600 in stripe configuration	Video: Channels	1
Total Pixels	1,440,000 (800 x 600 ) x 3 )	Video: In RCA x 3 (Composite/Component: Y,Pb/Cb,Pr/Cr) S-Video x 1	
Lens Type	Power Zoom and Focus	Video: Audio: Input	RCA x 2 (L&R)
Lens Specs	Speed: f:1.9~2.1; FL: 0.838~1.009 in. (21.3~25.6 mm)	Audio: Amplifier	Mono: 1 Watts RMS
Lens Ratios	Zoom Max:Min: 1.2:1; Throw:Width: 1.15~1.39:1	Audio: Built In Speakers	1.58 x 1.18 in. (4x3cm) x 1
Image Diagonal	36"~260" in. (91.44~660 cm)	Audio: Line Output	RCA x 2 (L&R)
Image Width	2~20 ft. (0.6~6.1 m.)	Fan Noise	36 dBA / 34 dBA in Eco-Mode
Throw Distance	3.6~22.6 ft. (1.1~6.9 m.)	Cabinet Size** (HxWxD)	3.52 x 13.1 x 10.3 in. (89.5 x 333 x 260.9 mm.)
Front Elevation / Maximum Tilt	up to 15.6° up / +/- 20°		** excluding foot
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 9:1	Weight	9.5 lbs. (4.3 kg)
Vertical Keystone Correction	Digital: up to 20° up or down	Packaged Size (H x W x D)	14.9 x 18.0 x 15.6 in. (377 x 457 x 396 mm)
Horizontal Keystone Correction	Digital: up to 10° left or right	Packaged Weight	19.4 lb (8.8 kg)
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Power Requirements	100-240V AC, 50/60Hz
Dot Clock	100 MHz	Power Consumption / Heat	260 W / 888 BTU/hr (224 Kcal/hr)
Image Orientation	Normal, Reversed, Inverted	Power Cord	10' (3M) Type 3, Detachable
Local Control / Power Management	Full Function / Auto Shut-Off	Safety Compliance	UL Listed
Remote Proj & Mouse Ctrl	Wireless (Infra Red) with Laser Pointer x 1	Security Facilities	Kensington® Security Slot
Control Port (Mouse / RS-232)	USB x 1, Mini DIN 8 Pin x 1	Operating Temperature	41~95°F (5~35°C)
Computer Native Resolution	800 x 800 (SVGA)	User Maintenance	Clean Air Filter, Replace Lamp
Computer: Compatibility	XGA, SVGA, VGA	Warranty: Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Computer: Formats	1024x768, 800x600, 640x480	Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata)
Computer: Higher Resolutions	Displayed panned or Smart Compressed		* Whichever occurs first

This warning is in response to requirements of the US State of Vermont and pertains to the trace elements of mercury in the lamp of this projector.  
**Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws**

This warning is required by the US FDA and pertains to the laser pointer in the wireless remote control of this projector.  
**Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 660 +/- 20 mm. Class II Laser Product.**

Specifications subject to change without notice. ©2003 Eiki International, Inc. Issued February 14, 2003  
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