



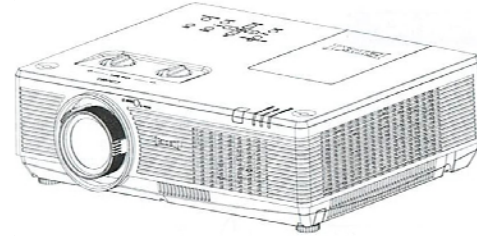
Projectors... and More!

# LC-XBS500

5,600 ANSI Lumens / XGA / 3LCD  
"Meeting Room" Series Projector  
Crestron RoomView™ & AMX Device Discovery Technology

## LC-XBS500

5,600 ANSI lumens bright with 80% uniformity and a 4000:1 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 1080p. HDMI Digital connectivity with HDCP compliance. Convenient mid-range (1.65:1) 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 10 Watt sound system. Closed Caption decoding (NTSC). Wired network control. Optical zoom: 1.65X. Side-accessed air filter & top accessed lamp for ease of maintenance. Color board modes. Custom warm-up screen. Built-in Image Warping. Manual Horiz. & Vert. lens shift. Security bar. Kensington® MicroSaver® security slot. PIN lock. 3 year projector warranty.



## Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with 2 AA Batteries)

## Optional Accessories:

Replacement Lamp, Ceiling Mount, Ceiling Post and Plate, Soft Carry Bag

## Specifications: Model LC-XBS500

<b>Brightness</b>	5,600 ANSI Lumens	<b>Image Signal Inputs</b>	
<b>Contrast Ratio</b>	4000:1	<b>Computer 1</b>	Dsub15 x 1
<b>Illumination Uniformity</b>	80%	<b>Computer 2 (switchable Monitor Out)</b>	Dsub15 x 1
<b>Resolution and Aspect Ratio</b>	XGA (1024x768), 4:3	<b>Digital Video (w/ HDCP)</b>	HDMI x 1
<b>Color Reproduction</b>	24-bit (16.7 million colors)	<b>S-Video</b>	Shared with Computer 1
<b>Projection Lamp</b>	280 Watts NSH	<b>Component Video</b>	Shared with Computer 1
<b>Estimated Lamp Life (Standard/Eco)</b>	3000/4000 hours	<b>Composite Video</b>	RCA x 1
<b>Total Pixels</b>	786,432 (1024x768) x 3	<b>USB-Type A</b>	Microsoft Office / Adobe Reader
<b>Imaging System</b>	0.63 in (16 mm) inorganic LCD Panels x 3	<b>USB-Type B</b>	USB Display
<b>Scanning Frequency</b>	Auto: H Sync. 15-100 kHz, V Sync. 48-85 Hz	<b>Display / Network Control</b>	RJ45 x 1
<b>Pixel Clock</b>	up-to 150 MHz	<b>Audio Signal Inputs</b>	
<b>Lens</b>	Attached - Manual Zoom and Focus	<b>Computer Audio</b>	MiniStereo x 1
<b>Lens Specs</b>	Speed: f:1.6-2.08; FL:0.762-1.257 in(19.36-31.94mm)	<b>Video Audio</b>	RCA x 2 (L/R)
<b>Lens Ratios</b>	Zoom Max:Min: 1.65:1; Throw:Width 1.48-2.47:1	<b>Outputs</b>	
<b>Image Diagonal</b>	30-300 in (76.2-762 cm)	<b>Computer Monitor</b>	Shared with Computer 2
<b>Image Width</b>	2.0-20 ft (0.61-6.1 m)	<b>Audio Output</b>	Variable, Stereo: MiniStereo x 1
<b>Throw Distance</b>	2.95-49.8 ft (0.9-15.2 m)	<b>Amplifier</b>	Mono: 10 Watt
<b>Projector Elevation Adjustment (legs)</b>	up-to 10°	<b>Speaker</b>	1.4 in (3.7 cm) x 1 (Mono)
<b>Maximum Pitch</b>	Up-to 30° Up or Down	<b>Fan Noise (Normal / Eco)</b>	36 dBA / 32 dBA
<b>Anti Keystone</b>	Fixed Image Offset, Ratio (Top/Bottom) 6:1	<b>Cabinet Size (HxWxD) - excluding legs</b>	4.4" x 15.2" x 12.3" (11.2 x 38.6 x 31.2 cm)
<b>Vert/Horiz. Keystone Correction</b>	Digital:V: +/- 30° (Auto)H: +/- 15° (Manual) Corner Keystone	<b>Weight</b>	10.1 lb (4.6 kg)
<b>Lens Shift</b>	Vertical: 40% (Manual) Horiz.: 10% (Manual)	<b>Packaged Cabinet Size (HxWxD)</b>	8.2" x 19.4" x 16.5" (21 x 49.4 x 42 cm)
<b>Image Orientation</b>	Normal, Reversed, Inverted	<b>Packaged Weight</b>	14.5 lb (6.6 kg)
<b>Local Control / Power Management</b>	Full Function / Auto Shutdown	<b>Operating Temperature</b>	32-104°F (0-40°C)
<b>Remote Control / Wired/Wireless</b>	MiniStereo x 1	<b>Electrical Safety Compliance</b>	IEC / UL / cUL
<b>RS-232 Control</b>	Dsub9 x 1	<b>Electromagnetic Compatibility</b>	FCC Class B, CE Mark
<b>Screen Control</b>	5.5mm OD, 2.5mm ID 12V DC jack x 1	<b>Power Requirements</b>	100-240V AC, 50/60 Hz
<b>Computer Input in Pixels</b>	up-to 1600x1200 (4:3), 1920x1200 (16:10)	<b>Power Consumption</b>	0.3 W in Eco Standby mode, up-to 360 W
<b>Analog 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Heat</b>	up-to 1,228 / hr
<b>Analog Wide Inputs</b>	WUXGA, WSXGA+, WXGA+, WXGA	<b>Security Facilities</b>	Kensington® Security Slot
<b>Digital 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>UPC</b>	4571194677140
<b>Digital Wide Inputs</b>	WUXGA, WSXGA+, WXGA+, WXGA	<b>User Maintenance</b>	Clean Filter, Replace Lamp
<b>Video Formats</b>	NTSC / PAL / SECAM	<b>Limited Warranty: to the original end use customer only</b>	
<b>Video Input Analog</b>	480i/p, 575i/p	<b>Projector</b>	*3 years / 6000 hours
<b>Video Input Digital</b>	480p, 575p, 720p, 1080i/p	<b>Lamp</b>	*1 year ownership / 500 hours use
<b>Image Signal Resizing</b>	Smart Scaling Technology		*(whichever occurs first)

\*\*\* To avoid damage to the lens, do not transport projector without Lens Protection Ring inserted \*\*\*  
Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.  
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