

## Accessories and Lenses

<b>Supplied Accessories</b>	Remote control, power cord, computer cable, one standard SL702 lens, lens cover, user's manual, security label, application CD, adapter cover
<b>Optional Accessories</b>	USBWL11N USB wireless adapter, TB-1 wireless USB tablet
<b>Optional Lenses</b>	4 optional lenses are available: FL701, ML703, LL704, UL705
<b>Replacement Parts</b>	
<b>Lamp</b>	CPWX8255LAMP (DT01291)
<b>Remote Control</b>	HL02801
<b>Filter</b>	MU06642

## Projection Throw Chart

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	29	44
60	48	58	87
80	64	77	115
100	80	96	144
150	120	143	216
200	160	191	287
250	200	238	359
300	240	285	430

Throw Ratio: 1.2 - 1.8 : 1 (distance : width)  
Screen size and throw distance are measured in inches with standard lens SL702.

## Projection Lens Chart

Lens	Inches	Meters
<b>SL702</b>	96 - 144	2.4 - 3.7
<b>FL701</b>	66	1.7
<b>ML703</b>	121 - 241	3.1 - 6.1
<b>LL704</b>	229 - 389	5.8 - 9.9
<b>UL705</b>	390 - 662	9.9 - 16.8

Projection distances measured in inches and meters with standard lens and optional lenses when projecting onto a 100" diagonal screen.

## Specifications

<b>Display</b>	<b>Projection Technology</b>	3LCD, 3 chip technology
	<b>Resolution</b>	SXGA+ 1400 x 1050
	<b>White Light Output</b>	5,000 ANSI lumens
	<b>Color Light Output</b>	5,000 ANSI lumens
	<b>Colors</b>	16.7 million colors
<b>Lens &amp; Operation</b>	<b>Aspect Ratio</b>	Native 4:3 and 16:9 / 16:10 compatible
	<b>Contrast Ratio</b>	3000 : 1 (using active IRIS)
	<b>Throw Ratio (distance : width)</b>	1.2 - 1.8 : 1 (with standard lens)
	<b>Lens</b>	x1.5 with motorized zoom, focus and lens shift
	<b>Lamp Wattage</b>	330W UHP
	<b>Expected Lamp Life*</b>	Approximately 2,500 hours (standard mode) 3,000 hours (Eco mode)
	<b>Expected Filter Life**</b>	Approximately 15,000 hours
<b>Compatibility</b>	<b>Speaker Output</b>	16W (8W x 2)
	<b>Acoustic Noise Level</b>	37 dB (31 dB in Eco mode)
	<b>Keystone</b>	H: +/- 15° and V: +/- 35°
	<b>Computer</b>	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA (compressed), MAC 16"
	<b>H-Sync</b>	31.5 kHz - 106 kHz
<b>Connectors</b>	<b>V-Sync</b>	56 Hz - 120 Hz
	<b>Composite Video</b>	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	<b>Component Video</b>	480i, 480p, 576i, 720p, 1080i, 1080p
	<b>HDMI</b>	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz
	<b>Digital Input</b>	HDMI x 2 (HDCP compliant)
	<b>Computer Input 1</b>	15-pin mini D-sub x 1
	<b>Computer Input 2</b>	BNC x 5
	<b>Computer Monitor Output</b>	15-pin mini D-sub x 1
	<b>Video Input</b>	
	<b>S-Video</b>	Mini DIN 4-pin x 1
<b>Composite Video</b>	RCA jack x 1	
<b>Component Video</b>	RCA jack x 3	
<b>Audio Input</b>	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1	
<b>Audio Output</b>	RCA jack (L/R) x 1	
<b>Network LAN Wired</b>	RJ-45 port / 10 base-T / 100 base-TX	
<b>Network LAN Wireless</b>	IEEE802.11 b/g/n - optional wireless adapter required	
<b>USB</b>	Type A x 2 (PC-less, wireless adapter, TB-1) Type B x 1 (USB display or mouse control)	
<b>Wired Remote Control</b>	3.8 mm stereo mini jack	
<b>Control Terminals</b>	9-pin D-sub x 1 (RS-232 control)	
<b>Ratings &amp; Warranty</b>	<b>Power Supply</b>	AC100-120V / AC220-240V, 50/60Hz
	<b>Power Consumption</b>	480W
	<b>Operating Temperature</b>	32°F - 95°F (0°C - 35°C)
	<b>Dimensions (W x D x H)</b>	19.6" x 15.6" x 5.3" (without lens)
	<b>Weight</b>	19.0 lbs
	<b>Approvals</b>	UL 60950-1 / cUL FCC Part 15 subpart B class A
	<b>Warranty</b>	3 year limited parts and labor



# CP-SX8350