

CP-SX1350 series

Key Features

- 3,500 ANSI Lumens
- Native SXGA+ Resolution
- 17.0 lbs.
- RGB / BNC / M1-D / RGB output
- 2W speaker output
- Side-Mounted Filter
- Network Control, Maintenance & Security
- Component / Composite / S-Video
- Lamp door on the top
- Vertical lens shift
- Approx. 3,000 hrs. (whisper Mode)
- 38 dB (Whisper Mode)



Specifications

Model Name	CP-SX1350 Series	
Liquid Crystal Panel Structure	0.99" Polysilicon Active-matrix TFT x 3 with Micro Lens	
Number of Pixels	1,470,000 Pixels	
Resolution	Video	540 TV lines
	RGB	1,400 dots x 1,050 lines
Colors	16.7 million colors	
Aspect Ratio	Native 4:3 (16:9 resizing mode)	
Lens	Power Zoom F1.7 - 2.4	
Throw Ratio (distance : width)	1.5 - 2.2 : 1	
Lamp	310W UHB	
Brightness	3,500 ANSI lumens	
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)	
Contrast Ratio	650 : 1	
Speaker Output	1W (2 speakers)	
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power	
Power Consumption	470W	
Operating Temperature	0°C - 35°C (32°F - 95°F)	
Input Signals	RGB	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC13", MAC16"
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N
	Component Video	480i, 576i, 480p, 720p, 1080i
Acoustic Noise Level	42 dB (38 dB in whisper mode)	
H-Sync	15 kHz - 91 kHz	
V-Sync	50 kHz - 120 kHz	
Vertical Keystone	+ / - 15°	
Horizontal Keystone	+ / - 3°	
Approvals	UL60950 / C-UL, FCC Part15, Class B, CE, TUV EN60950	
RGB Input	Analog RGB	15-pin D-sub connector x 1, BNC Terminals x 1 (share with component video)
	Audio	Stereo mini jack x 2
RGB Output	RGB	15-pin D-sub connector x 1
	Audio	Stereo mini jack x 1
Digital Input	RGB	M1-D x 1
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	RCA jack x 3, BNC terminals (Share with Analog RGB)
Audio Output	Output	Stereo mini jack x 1
Ethernet	RJ-45 port / 100 base-T	
Control Terminals	9-pin D-sub connector x 1 (RS-232 control) M1 (for USB remote mouse only)	
Dimensions (W x D x H)	16.5" x 12.6" x 6.3"	
Weight	17 lbs.	
Additional Features	Kensington Slot, MyScreen, Digital Gamma Correction, Wired Remote	
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, RCA Video Cable, M1 Cable, US Power Cord, Multiple language operator	
Lamp	CPX1250LAMP (DT00601)	
Remote Control	HL02003	
Filter	NJ0801	

Screen Size 4:3 Throw Distance

Diagonal*	Width*	Min*	Max*
40	32	46	71
60	48	71	107
70	56	83	126
100	80	120	181
120	96	144	217
150	120	181	272
200	160	243	364

Throw Ratio: 1.5 - 2.2:1 (distance : width)
*Measured in inches

