



- 2,000 ANSI Lumens
- Native SVGA Resolution
- 6.2 lbs
- 2 RGB inputs or 1 RGB Input and Output
- Component / Composite / S-Video Inputs
- HDTV Theater Ready
- FCC Class B
- 16:9 mode
- Digital Gamma Correction
- Vertical Keystone Correction
- Reverse Image Function for Ceiling Mount
- Remote Control
- My Memory
- Whisper Mode 33dB
- Supplied Soft Case
- Digital Zoom (x4)
- Freeze function
- Security Bar
- Kensington Security Slot
- Progressive Scan
- My Screen
- Audio Input / Output

## SPECIFICATIONS

Model name		CP-S240 series	
Liquid crystal panel structure		0.6" polysilicon active-matrix TFT x 3	
Number of pixels		480,000 pixels	
Resolution	Video	540 TV lines	
	RGB	800 dots X 600 lines	
Colors		16.7 million colors	
Aspect ratio		Native 4:3/16:9 compatible	
Lens		F1.7 - 1.9 manual zoom 1:1.2 manual focus	
Throw ratio (distance:width)		1.52 ~ 1.86 : 1	
Lamp		180W UHB	
Brightness		2,000 ANSI lumens	
Expected lamp life		Approx. 2,000 hours	
Contrast ratio		400 : 1	
Speakers		1W x 1	
Power supply		AC100-120V/AC220-240V 50/60Hz	
Power consumption		290W	
Operating temperature		5°C ~ 35°C (41°F ~ 95°F)	
Input signals	RGB	VGA, SVGA, XGA, 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		38dB (33dB in whisper mode)	
H sync		15kHz ~ 106kHz	
V sync		50Hz ~ 120Hz	
Vertical keystone correction		Digital keystone +/- 15°	
Approvals		UL60950 / C-UL, FCC Class B, CE, EN60950	
Input/Output terminals	RGB input	Analog RGB	15-pin D-sub connector x 2
	RGB output	RGB	15-pin D-sub connector x 1 (share with RGB2 input)
	Video input	S-video	Mini DIN 4-pin connector x 1
		Composite video	RCA jack x 1
		Component video	RCA jack x 3
	Audio	Input	Stereo mini jack x 1 (for RGB), RCA jack (L/R) x 1 (for video)
Output		Stereo mini jack x 1	
Control terminals		9-pin D-sub connector x 1 (RS-232C control) USB connector (USB mouse) x 1	
Chassis	Dimensions		12.0" x 3.4" x 9.8" (W x H x D)
	Weight		6.2 lbs.
	Supplied accessories		Remote Control, Batteries (AA), RGB Cable, Power Cord, RCA Video/Audio Cable, Multiple Language Operator / Safety Manual, Soft Case
Replacement parts	Lamp		CP240/250LAMP
	Remote Control		HL02208
	Filter		NJ22222

Screen Size 4:3		Throw distance	
Diagonal*	Width*	Min*	Max*
30	24	36	43
60	48	72	87
80	64	96	116
100	80	121	145
120	96	145	174
150	120	182	218
200	160	242	291
300	240	364	437

