

Screen Size 4:3		Throw distance	
Diagonal*	Width*	Min*	Max*
40	32	52	63
60	48	79	95
80	64	105	127
100	80	132	158
120	96	158	190
150	120	198	238
200	160	264	318

Throw ratio: 1.6-1.9:1 (distance:width)

* Measured in inches



- 1,600 ANSI Lumens
- 5.1 lbs.
- Native SVGA Resolution
- RGB / Composite / S-video Inputs
- Component Video shared with VGA
- RGB Input/Output x2x1
- Contrast Ratio 500:1
- Auto Configuration (H-Size, Position)
- Approx. 3,000 Hour Lamp Life Whisper Mode
- Reverse Image Function for Ceiling Mount
- Gamma Correction
- Freeze Function
- Magnify (4x)
- 33dB (Whisper Mode)
- Vertical Keystone Correction
- 2-3 Pull Down
- Throw Ratio 1.6-1.9:1
- Optical Zoom & Digital Zoom x 1.2

SPECIFICATIONS

Model Number		CP-RS56		
Liquid crystal panel structure		0.55" polysilicon active-matrix TFT x 3 with micro lens		
Resolution	Video	540 TV Lines		
	RGB	800 Dots x 600 Lines		
Colors	16.7 million colors			
Aspect ratio	Native 4:3; or 16:9 Compatible			
Lens	F1.6-1.9, Manual Zoom x 1.2, manual focus			
Throw ratio (distance:width)	1.6-1.9:1			
Lamp	165W UHB			
Brightness	1,600 ANSI Lumens			
Contrast Ratio	500:1			
Expected lamp life	Approx. 2,000 hours (Approx. 3,000 hours in Whisper Mode)			
Speakers	1W x 1			
Power supply	AC100-120V/AC220-240V, 50/60 Hz, Auto Switching			
Power consumption	240W			
Approvals	UL60950/C-UL, FCC Class B, CE, EN60950			
Operating temperature	0 ~ 35°C (32° ~ 95°F)			
Inputs	RGB	VGA, SVGA, XGA, SXGA, UXGA MAC 16", 480i, 576i, 480p, 720p, 1080i		
	Composite Video	NTSC, NTSC4.43, PAL (-BGD), SECAM, PAL-M, PAL-N		
	Plug & Play	DDC1/2B		
Acoustic noise level	38dB (33dB in Whisper Mode)			
Vertical keystone correction	Digital Keystone +/- 15°			
Input/Output terminals	Data input	RGB	15-pin D-sub connector x 2	
	Data output		15 pin D-sub connector x1	
	Video input	S-video		Mini DIN 4-pin input connector x 1
		Composite video		RCA jack x 1
		Component video		Shared with VGA 1 15Pin D-sub
Audio	input		Stereo mini jack x1	
	output		Stereo mini jack x1	
Control terminals			9-pin D-sub connector x 1 RS-232C (Serial)	
Chassis	Dimensions	11.92" x 2.87" x 7.94" (W x H x D)		
	Weight	5.1 lbs.		
	Supplied accessories	Remote control, batteries (AA), power cord, RGB cable, Filter Cover for Ceiling Mount Use, Safety Instruction Guide, User Manual (CD)		
Replaceable parts	Lamp	CPRS55LAMP		
	Remote control	HL02212		
	Filter	NJ20922		