

HITACHI

Inspire the Next

CP-RS56 series



3LCD

- 1,600 ANSI Lumens
- 5.1 lbs.
- Vertical Keystone Correction
- RGB / Component / Composite / S-video Inputs
- RGB Input/Output x2/x1
- 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)
- Native SVGA Resolution
- 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		1Wx 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 Plug & Play	NTSC, NTSC4.43, PAL (-BGDH), SECAM, PAL-M, PAL-N 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
	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		11.22" 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)
Replacement parts	Lamp		CPRS55LAMP
	Remote control		HL02212
	Filter		NJ20922



Screen Size 4:3		Throw distance	
Diagonal*	Width*	Min*	Max*
40	32	32	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

CP-RS56 Dimensions



(*) Excluding Lens and Leg