

# HITACHI

Inspire the Next

# CP-S318 series



- 2,000 ANSI lumens
- Native SVGA resolution
- 6 lbs
- 2 RGB inputs and RGB output
- Component/composite/S-video inputs
- HDTV theater ready
- FCC Class B
- 16:9 mode
- Vertical & horizontal keystone correction
- "My screen" (user programmable start-up)
- Reverse image function for ceiling mount
- Remote control
- Color correction
- Whisper mode 33dB
- Comes with soft case
- Digital zoom (x4)
- Freeze function
- Manual zoom & manual focus
- Kensington security slot
- Wide-angle lens

## SPECIFICATIONS

<b>Model name</b>	<b>CP-S318 series</b>			
Liquid crystal panel structure	0.7" polysilicon active-matrix TFT x 3			
Number of pixels	480,000 pixels			
Resolution	800 x 600 color pixels			
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)	1.47 ~ 1.79 : 1			
Lamp	150W UHB (130W in whisper mode)			
Brightness	2,000 ANSI lumens (1,600 ANSI lumens in whisper mode)			
Expected lamp life	Approx. 2,000 hours (Approx. 4,000 hours in whisper mode)			
Contrast ratio	400 : 1			
Speakers	1W x 1			
Power supply	AC100-120V/AC220-240V 50/60Hz			
Power consumption	240W			
Operating temperature	32°F ~ 95°F			
Input signals	RGB	VGA, SVGA, XGA/SXGA/UXGA (COMPRESSED), MAC13", MAC16"		
	Composite video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N, PAL60		
	Component video	480i, 575i, 480p, 1,080i, 720p		
Acoustic noise level	38dB (33dB in whisper mode)			
H sync	15kHz ~ 91kHz			
V sync	50Hz ~ 120Hz			
Vertical keystone correction	Digital keystone +/- 15°			
Horizontal keystone correction	Digital keystone +/- 5°			
Approvals	UL, C-UL, FCC Class B			
Input/Output terminals	RGB input	Analog RGB	15-pin D-sub connector x 2	
	RGB output	RGB	15-pin D-sub connector 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
	Audio			RCA jack x 2 (L/R)
Control terminals			15-pin D-sub connector x 1 USB connector (USB mouse) x 1	
Compatible controls			PS/2, ADB, serial, RS-232C (serial)	
Chassis	Dimensions		11.6" x 3.0" x 9.1" (W x H x D)	
	Weight		6 lbs.	
	Supplied accessories		Remote control, batteries (AA), RGB cables, RCA video/audio cable, power cord, USB cable, operator/safety manual, soft case	
Replacement parts	Lamp		CPS317LAMP (Part #: DT00511)	
	Remote Control		(Part #: HL01891)	



Screen Size 4.3		Throw distance	
Diagonal*	Width*	Min*	Max*
40	32	47	55
60	48	71	87
80	64	95	114
100	80	118	142
120	96	142	173
150	120	181	217
200	160	240	287

Throw ratio: 1.47 ~ 1.79:1 (distance:width)

\*: Measured in inches

### CP-S318/CP-X328 Dimensions (incl. protruding part)

