

HITACHI

Inspire the Next

CP-X328 series



- 2,000 ANSI Lumens
- Native XGA Resolution
- 6 lbs.
- 16:9 Mode
- Contrast Ratio 400:1 (Peak)
- 2 RGB Inputs/RGB Output
- Component/Composite/S-Video Input
- Reverse image function for ceiling mount
- Vertical & Horizontal Keystone Correction
- My Screen (user programmable start-up screen)
- HDTV Theater Ready
- Remote control
- 33dB (Whisper mode)
- Supplied soft case
- Color correction
- Kensington security slot
- Wide-angle lens
- FCC Class B
- Digital Zoom (x4)
- Picture freeze function
- Manual zoom & manual focus

SPECIFICATIONS

Model name	CP-X328 series			
Liquid crystal panel structure	0.7" polysilicon active-matrix TFT x 3			
Number of pixels	786, 432 pixels (H 1,024 x V 768)			
Resolution	Video	540 TV lines		
	RGB	1024 dots x 768 lines		
Colors	16.7 million colors			
Aspect ratio	Native 4:3/16:9 compatible			
Lens	Manual zoom 1:1.2 (F1.7 - 1.9), 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 (Peak)			
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 cable, 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)

