

HITACHI

Inspire the Next

ED-X3280 series



- 2,000 ANSI lumens
- Native XGA resolution
- 6 lbs
- 2 RGB inputs and RGB output
- Audio input & output (3.5 mm stereo mini jack)
- Composite/S-video inputs
- 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
- Wide-angle lens
- Digital zoom (x4)
- Freeze function
- Manual zoom & manual focus
- Kensington security slot

SPECIFICATIONS

Model name	ED-X3280 series			
Liquid crystal panel structure	0.7" polysilicon active-matrix TFT x 3			
Number of pixels	786,432 pixels (H1024 x V768)			
Resolution	1024 x 768 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	350 : 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		
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
	Audio	Input		RCA jack x 2 (L/R), 3.5mm stereo mini jack x 2
		Output		3.5mm stereo mini jack x 1
Control terminals			15-pin D-sub connector x 1	
Compatible controls			USB connector (USB mouse) x 1	
Dimensions			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	
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

ED-X3280 series Dimensions (incl. protruding part)

