

HITACHI

Inspire the Next

ED-X8250 series



- 2,000 ANSI Lumens
- Native XGA Resolution
- 6.2 lbs
- 2 RGB inputs or 1 RGB Input and Output
- Component / Composite / S-Video Inputs
- HDTV Theater Ready
- FCC Class B
- 16:9 mode
- Digital Gamma Correction
- Vertical Keystone Correction
- Reverse Image Function for Ceiling Mount
- Remote Control
- My Memory
- Normal Mode 33dB
- Audio Input / Output
- Digital Zoom (x4)
- Freeze function
- Security Bar
- Kensington Security Slot
- Progressive Scan
- My Screen

SPECIFICATIONS

Model name		ED-X3280 series		
Liquid crystal panel structure		0.6" polysilicon active-matrix TFT x 3		
Number of pixels		786,432 pixels		
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		F1.7 - 1.9 manual zoom 1:1.2 manual focus		
Throw ratio (distance:width)		1.52 ~ 1.86 : 1		
Lamp		180W UHB		
Brightness		2,000 ANSI lumens		
Expected lamp life		Approx. 2,000 hours		
Contrast ratio		400 : 1		
Speakers		1W x 1		
Power supply		AC100-120V/AC220-240V 50/60Hz		
Power consumption		290W		
Operating temperature		5°C ~ 35°C (41°F ~ 95°F)		
Input signals	RGB	VGA, SVGA, XGA, SXGA, UXGA, MAC13", MAC16"		
	Composite video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N		
	Component video	480i, 576i, 480p, 720p, 1080i		
Acoustic noise level		33dB (38dB in Bright Mode)		
H sync		15kHz ~ 106kHz		
V sync		50Hz ~ 120Hz		
Vertical keystone correction		Digital keystone +/- 15°		
Approvals		UL60950 / C-UL, FCC Class B, CE, EN60950		
Input/Output terminals	RGB input	Analog RGB	15-pin D-sub connector x 2	
	RGB output	RGB	15-pin D-sub connector x 1 (share with RGB2 input)	
	Video input	S-video		Mini DIN 4-pin connector x 1
		Composite video		RCA jack x 1
		Component video		RCA jack x 3
	Audio	Input		Stereo mini jack x 1 (for RGB), RCA jack (L/R) x 1 (for video)
Output			Stereo mini jack x 1	
Control terminals			9-pin D-sub connector x 1 (RS-232C control) USB connector (USB mouse) x 1	
Chassis	Dimensions		12.0" x 3.4" x 9.8" (W x H x D)	
	Weight		6.2 lbs.	
	Supplied accessories		Remote Control, Batteries (AA), RCA A/V Cable, RGB Cable, Power Cord, Multiple Language Operator / Safety Manual	
Replacement parts	Lamp		CP240/250LAMP	
	Remote Control		HL02208	
	Filter		NJ22222	

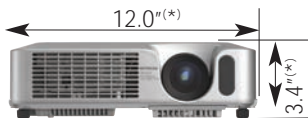


Screen Size 4.3		Throw distance	
Diagonal*	Width*	Min*	Max*
30	24	36	43
60	48	73	87
80	64	97	117
100	80	122	146
120	96	146	176
150	120	183	220
200	160	244	294
300	240	367	441

Throw ratio: 1.52 ~ 1.86:1 (distance:width)

*: Measured in inches

ED-X8250 Dimensions



(*) Excluding Lens and Leg