



- 2,000 ANSI lumens
- Native XGA resolution
- 5.5 lbs
- 2 RGB inputs and 1 RGB output
- Digital zoom (x4)
- HDTV theater ready
- FCC Class B
- 16:9 optional format
- Audio Input / Output
- Reverse image function for ceiling mount
- Gamma correction
- My Memory
- 32dB Noise level
- Vertical Keystone Correction
- Component/composite/S-video inputs
- Freeze function
- Manual zoom & manual focus
- Kensington security slot
- Progressive scan
- My Screen

SPECIFICATIONS

‡ In Normal Mode †† In Whisper Mode
 Manufacturer's Default Setting is in Whisper Mode

Model Number	ED-X3450 series			
Liquid crystal panel structure	0.7" 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 1:1.9 manual focus			
Throw ratio (distance:width)	1.49 ~ 1.79 : 1			
Lamp	165W UHB			
Brightness	Approx. 2,000‡ / 1,600††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	240W			
Operating temperature	0 ~ 35°C (32° ~ 95°F)			
Input signals	RGB	VGA, SVGA, XGA, SXGA, UXGA, MAC13", MAC16"		
	Composite video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N, PAL60		
	Component video	480i, 576i, 480p, 1080i, 720p		
Acoustic noise level	32dB†† / 38dB‡			
H sync	15kHz ~ 91kHz			
V sync	50Hz ~ 120Hz			
Vertical keystone correction	Digital keystone +/- 15°			
Approvals	UL60950/C-UL, FCC Class B, CE, TUV 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	
	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 2	
	Output		Stereo mini jack x 1 (RGB1, RGB2 and Video use)	
Control terminals			9-pin D-sub connector x 1 (RS-232C control) USB connector (USB mouse) x 1	
Chassis	Dimensions	11.7" x 2.5" x 9.2" (W x H x D)		
	Weight	5.5 lbs.		
	Supplied accessories	Remote control, batteries (AA), RGB cable, filter cover for bottom-up use, power cord, operator/safety manual, quick guide		
Replace-ment parts	Lamp	CP335/345LAMP		
	Remote Control	HL01898		

‡ In Normal Mode †† In Whisper Mode

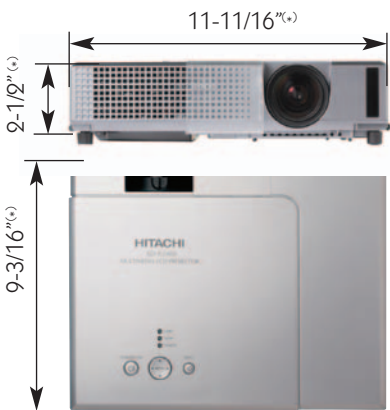


Screen Size 4.3		Throw distance	
Diagonal*	Width*	Min*	Max*
30	24	35	42
60	48	72	85
80	64	96	114
100	80	120	143
120	96	144	172
150	120	181	216
200	160	242	288
300	240	363	433

Throw ratio: 1.49 ~ 1.79:1 (distance:width)

* Measured in inches

ED-X3450 Dimensions



(* Excluding Lens and Leg