



- 2,700 ANSI lumens
- Native XGA resolution
- 8.3 lbs
- 2 RGB inputs and RGB output/DVI inputs
- Manual zoom/manual focus
- Contrast ratio 500:1
- HDTV theater ready
- Component/composite/S-video
- Auto vertical keystone correction
- Vertical & horizontal keystone correction
- Network control, maintenance & scheduling
- Reverse image function for ceiling mount
- "My screen" (user programmable start-up screen)
- 33dB (Whisper Mode)
- 16:9 mode
- Digital zoom/freeze function
- Switchable IR receiver for remote controller
- Digital gamma correction
- Supplied with soft case
- Kensington security slot
- (4) 3.0W speakers
- Remote control with laser pointer

SPECIFICATIONS

Screen Size 4:3		Throw distance	
Diagonal*	Width*	Min*	Max*
40	32	71	94
60	48	108	142
80	64	145	190
100	80	182	238
120	96	219	286
150	120	274	359
200	160	366	479
250	200	458	599
300	240	551	719

Throw ratio: 2.3 ~ 3.0 : 1 (distance:width)

* Measured in inches



Model name		CP-X443 series	
Liquid crystal panel structure		0.8" 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 1:1.3 (F1.7 - 2.1)	
Throw ratio (distance:width)		2.3 ~ 3.0 : 1	
Lamp		230W UHB	
Expected lamp life		Approx. 2,000 hours	
Brightness		2,700 ANSI lumens	
Contrast ratio		500 : 1	
Speakers		3.0W x 4	
Power supply		AC100-120V/AC220-240V 50/60Hz	
Power consumption		370W	
Operating temperature		5° ~ 35°C (41° ~ 95° F)	
Input signals	RGB	VGA, SVGA, XGA, SXGA, UXGA, MAC16"	
	Composite video/ S-video	NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, PAL60,	
	Component video	480i, 576i, 480p, 720p, 1,080i	
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		UL60950/C-UL, FCC Class B, CE, TUV EN60950	
Input/Output terminals	RGB input	Digital RGB	DVI x 1
		Analog RGB	15-pin D-sub connector x 2
	Audio output	Audio	Stereo mini jack x 1
			Stereo mini jack 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		9-pin D-sub for RS-232C USB connector (USB mouse) x 1 Wired remote control	
Ethernet		RJ-45 Port / 10BASE-T	
Chassis	Dimensions		13.2" x 3.7" x 10.4" (W x H x D)
	Weight		8.3 lbs.
	Supplied accessories		Remote Control, Batteries (AA), Power Cord, RGB Cable, Video/Audio Cable, Filter Cover for Bottom-up Use, Multiple Language Operator/ Safety Manual, Soft Case
Replacement parts	Lamp		CPX445LAMP
	Remote control		HL01883
	Filter		NJ20642