

Key Features

- 3,500 ANSI Lumens
- Native XGA Resolution
- 3.5 kg.
- 2 RGB Inputs / 1 RGB Output
- 7 Watt Audio Output
- 29 dB (Whisper Mode)
- Component / Composite / S-Video Inputs
- Approx. 3,000 Hours (Whisper Mode)
- Security Bar & Transition Detector
- Side-Mounted Hybrid Filter (2,000 Hours between maintenance)
- Instant On/Off
- Audio Pass Through
- Template Function
- Power Saving Mode



Specifications

Model Name	CP-X450 Series
Liquid Crystal Panel Structure	0.63" Polysilicon Active-matrix TFT x 3
Number of Pixels	786,432 Pixels
Resolution	540 TV lines
	Video
	RGB
Colors	1024 dots x 768 lines 16.7 million colors
Aspect Ratio	Native 4:3 / 16:9 compatible
Lens	F1.6 - 1.8, manual zoom x 1.2
Throw Ratio (distance : width)	1.5 - 1.8 : 1
Lamp	230W UHB
Brightness	3,500 ANSI lumens
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)
Contrast Ratio	500 : 1
Speaker Output	7W (1 speaker)
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power
Power Consumption	320W
Operating Temperature	5°C - 35°C (41°F - 95°F)
Input Signals	RGB
	Composite Video
	Component Video
Acoustic Noise Level	35 dB (29 dB in whisper mode)
H-Sync	15 kHz - 106 kHz
V-Sync	50 kHz - 120 kHz
Vertical Keystone	+ / - 30°
Approvals	UL60950 / C-UL, FCC Part15, Class B, EN60950, C-Tick
RGB Input	Analog RGB
RGB Output	RGB
Video Input	S-Video
	Composite Video
	Component Video
Audio	Input
	Output
Control Terminals	Stereo mini jack x 2, RCA (L/R) x 1 pair Stereo mini jack x 1
Other	9-pin D-sub connector x 1 (RS-232 control)
Dimensions (W x H x D)	USB connector (USB mouse) x 1 340 x 100 x 270mm
Weight	3.5 kg
Closed Caption	CC1, CC2, CC3, CC4, T1, T2, T3, T4
Additional Features	Kensington Slot, Digital Gamma Correction, Whiteboard / Blackboard Mode, Input Source Naming, MyMemory / MyScreen / MyButtons / MyText, Auto V Keystone, Serial Number on Side
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, RCA Video Cable, Power Cord, Multiple language operator / Safety Manual, Soft Case
Lamp	DT00911
Remote Control	HL02483
Filter	MU05611

Screen Size 4:3 Throw Distance

Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	84
80	64	93	112
100	80	117	140
120	96	140	169
150	120	176	211
200	160	234	282
300	240	352	423

Throw Ratio: 1.5 - 1.8:1 (distance : width)
*Measured in inches

