

 My Image / Campus Notification System  Closed Captioning

Key Features

- 5,000 ANSI Lumens
- Native XGA Resolution
- 15.8 lbs.
- 802.11 b/g Connect & Present with 4 PCs Wirelessly *
- 16 Watt Audio Output
- PC-less Presentation
- Inorganic Optics
- Audio Pass Through
- HDMI / Component / Composite / S-Video Inputs
- Network Control, Maintenance, & Security
- Security Bar & Transition Detector
- Side-Mounted Hybrid Filter (2,000 hours between maintenance)
- Horizontal and Vertical Lens Shift
- 1 RGB inputs / 1 BNC input / 1 RGB output
- 4 Optional Bayonet Style Lenses



Screen Size 4:3

Throw Distance (standard lens)

Diagonal*	Width*	Min*	Max*
30	24	35	42
60	48	71	86
80	64	96	115
100	80	120	144
150	120	181	217
200	160	242	290
300	240	363	436
350	280	424	509

Throw Ratio: 1.5 - 1.8:1 (distance : width)

*Measured in inches

Specifications

Model Name	CP-X809 Series
Liquid Crystal Panel Structure	0.8" 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 x 1.2
Throw Ratio (distance : width)	1.5 - 1.8 : 1
Lamp	275W UHB
Brightness	5,000 ANSI lumens
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)
Contrast Ratio	1000:1 (using Active Iris)
Speaker Output	16W (4 speakers)
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power
Power Consumption	460W
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	+ / - 40°
Horizontal Keystone	+ / - 20°
Approvals	UL, C-UL, FCC, CE
RGB Input	Analog RGB
RGB Output	RGB
Digital Input	HDMI x 1
Video Input	S-Video Composite Video Component Video
Audio	Input Output
Other	SD Card, USB Memory, Wired Remote
Wireless	802.11 b/g (optional) *
Ethernet	RJ-45 port / 100 base-T
Control Terminals	9-pin D-sub connector x 1 (RS-232 control) USB Type-B x 1 (Remote Mouse)
Dimensions (W x D x H)	16.5" x 12.6" x 5.5"
Weight	15.8 lbs.
Additional Features	Kensington Slot, Digital Gamma Correction, Whiteboard/Blackboard Mode, Input Source Naming, MyMemory / MyScreen / MyButtons, Wired Remote
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, Power Cord, Multiple language operator / Safety Manual, Security Label
Lamp	CPWX625LAMP (DT00873)
Wireless Card *	WL SD CARD (P#VA08331)
Remote Control	HL02197
Filter	MU05661
Optional Lenses	FL-601, SL-602, LL-603, UL-604



* Requires Optional SD Wireless Card P# VA08331