



AMX Device Discovery



Closed Captioning



Crestron Integrated Partner

## Key Features

- 3,500 ANSI Lumens
- Native XGA Resolution
- 2000:1 Contrast Ratio Using Active IRIS
- 8.2 lbs.
- Easily accessible hybrid filter (5,000 hours between maintenance)
- Lamp life approximately 6,000 Hours (Eco Mode)\*
- Audio Pass Through
- 16W Speaker Output
- 0.5 watt power saving mode using 120V
- Template Function
- 2 RGB In, 1 RGB out / Composite / S-Video
- Instant On/Off
- Security Bar / Transition Detector
- 29 dB (Eco Mode)



Education Series

## Specifications

Model Name	CP-X3511 Series	
Liquid Crystal Panel Structure	0.63" 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	manual zoom x 1.2	
Throw Ratio (distance : width)	1.5 - 1.8 : 1	
Lamp	210W UHB	
Brightness	3,500 ANSI Lumens	
Expected lamp Life	Approximately 3,000 hours (normal) 6,000 hours (Eco mode)*	
Contrast Ratio	2000 : 1 using Active Iris	
Speaker Output	16W (2 x 8W speakers)	
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power	
Power Consumption	330W	
Operating Temperature	5°C - 35°C (41°F - 95°F)	
Input Signals	RGB	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC 13", MAC 16"
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N
	Component Video	480i, 576i, 480p, 720p, 1080i, 1080p
Acoustic Noise Level	35 dB (29 dB in Eco Mode)	
H-Sync	15 Hz - 106 Hz	
V-Sync	50 kHz - 120 kHz	
Vertical Keystone	+ / - 30°	
Approvals	UL, C-UL, FCC, CE, RoHS	
RGB Input	Analog RGB	15pin Mini-Dsub x 2
RGB Output	RGB	15pin Mini-Dsub 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	3.5 Stereo Mini jack
	Output	RCA(L/R) x 1 pair
Ethernet	9-pin D-sub connector x 1 (RS-232 control)	
Control Terminals	USB connector (USB mouse) x 1	
Other	12.5" x 3.9" x 11.3"	
Dimensions (W x D x H)	8.2 lbs.	
Weight	CC1, CC2, CC3, CC4, T1, T2, T3, T4	
Closed Caption	Kensington Slot, Digital Gamma Correction, Whiteboard / Blackboard More, Input Source Naming, MyMemory / MyScreen / MyButtons / MyText, Auto V Keystone, Serial Number on Side	
Additional Features	Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual CPX2010LAMP (DT01021)	
Supplied Accessories	Lamp HL02483	
Lamp	Filter MU06481	
Remote Control		
Filter		



Screen Size 4:3 Throw Distance

Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	83
80	64	94	112
100	80	118	140
120	96	142	168
150	120	177	211
200	160	237	281
300	240	356	422

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

