



Collegiate Series



AMX Device Discovery



Crestron Integrated Partner



Closed Captioning



3LCD Technology

**HDMI** HDMI



Hitachi Trade-Up Program



4 Year Warranty

## Key Features

- 5,000 ANSI Lumens
- Native XGA
- 2000:1 Contrast Ratio
- Hybrid 5,000 Hour Filter\*
- Throw Ratio 1.8 -3.0 @ 60" Screen
- 1.7X Zoom Lens
- Perfect Fit 4 corners 4 sides
- Horizontal/Vertical Lens Shift
- HDMI (HDCP)/Component/Composite/S-Video
- BNC/RGB In/RGB Out
- Microphone Input with Amplifier
- Network Control, Maintenance and Security
- Network Bridge RS-232 Control
- USB Connection to Computer
- PC-Less Presentation
- Network Messenger
- Present Content via LAN
- .5 Watt Power Saving Mode
- 16W Speaker Output
- Standby Audio
- Template Function
- Easily Stackable for 2X Light Output
- 29dB (Eco Mode)
- Auto Eco Mode



## Specifications

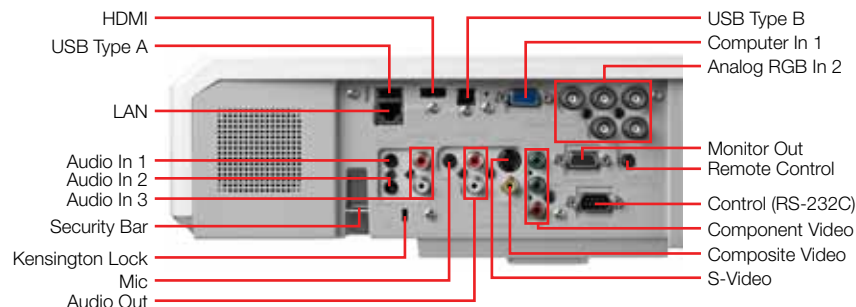
Model Name	CP-X5021N
Liquid Crystal Panel Structure	0.63" polysilicon active-matrix TFT x 3
Number of Pixels	786,432 pixels
Resolution	540 TV lines
Video	1024 dots X 768 lines
RGB	16.7 million colors
Colors	Native 4:3
Aspect Ratio	Zoom 1.7X / focus (F=1.6 ~ 2.1, f=19~32mm)
Lens	1.5 - 2.5:1
Throw Ratio (distance : width)	245W UHP
Lamp	5,000 ANSI Lumens
Brightness	5,000 ANSI Lumens
Color Light Output	Approximately 2,500 hours (normal) 5,000 hours (Eco Mode)**
Expected lamp Life	2000 : 1 (using active IRIS)
Contrast Ratio	16W
Speaker Output	AC100 - 120V / AC220 - 240V 50/60 Hz Power
Power Supply	380W
Power Consumption	5°C - 35°C (41°F - 95°F)
Operating Temperature	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, MAC 13", MAC 16"
Input Signals	RGB
Composite Video	480i, 576i, 480p, 720p, 1080i, 1080p
Component Video	36 dB (30 dB in Eco Mode)
Acoustic Noise Level	15 Hz - 106 Hz
H-Sync	50 kHz - 120 kHz
V-Sync	+ / - 40°
Horizontal Keystone	+ / - 40°
Vertical Keystone	UL, C-UL, FCC, CE, RoHS
Approvals	15pin Mini-Dsub x 1, BNC x 5 (RGBHV)
RGB Input	Analog RGB
RGB Output	RGB
Digital Input	15pin Mini-Dsub x 1
Video Input	HDMI x 1 (HDCP Compliant)
S-Video	Mini DIN 4-pin connector x 1
Composite Video	RCA jack x 1
Component Video	Share with Analog RGB
Input	Stereo Mini jack x 2, RCA(L/R) x 1 pair,
Audio	Microphone Jack(stereo mini) x 1
Output	RCA(L/R) x 1 pair
Ethernet	RJ-45 port
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)
Other	USB-A, USB-B
Dimensions (W x D x H)	15.8" x 12.5" x 4.1"
Weight	10.4 lbs.
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, Transition Detector, Security Bar
Supplied Accessories	Remote Control, Batteries (AA), RGB Cable, US Power Cord, Multiple Language Operator / Safety Manual, Lens Cap, Security Label
Projector Part #	CP-X5021N
Lamp Part #	CPX5021NLAMP (DT01171)
Remote Control Part #	HL02771
Filter Part #	MU06641



Aspect Ratio 4:3

Screen Size*		Throw Distance*	
Diagonal*	Width*	Min*	Max*
30	24	35	58
60	48	71	118
80	64	95	158
100	80	119	198
120	96	143	238
150	120	180	298
200	160	240	398
300	240	361	597

Throw Ratio: 1.5 - 2.5:1 (distance : width)  
\*Measured in inches



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