

My Image / Campus Notification System  Closed Captioning  AMX Device Discovery

Key Features

- 3,000 ANSI Lumens
- Native XGA Resolution
- 2000:1 Contrast ratio
- 8.8 lbs.
- 2 RGB Inputs / 1 RGB Output
- Component / Composite / S-Video Inputs
- 16 Watt Audio Output
- Network Control, Maintenance, & Security
- Network Bridge (RS-232 Pass Through)
- Approx. 6,000 Lamp Hours (Eco Mode)*
- Security Bar & Transition Detector
- 29 dBA (Eco Mode)
- Easily Accessible Hybrid Filter (5,000 Hours between maintenance)
- PJ Setup
- Network Messenger
- Audio Pass Through
- Template Function
- Power Saving Mode



Specifications

| | | |
|--------------------------------|--|---|
| Model Name | CP-X3010N 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 UHP | |
| Brightness | 3,000 ANSI lumens | |
| Expected lamp Life | Approximately 3,000 hours (normal) 6,000 hours (Eco mode)* | |
| Contrast Ratio | 2000 : 1 | |
| Speaker Output | 16W (2 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, MAC13", MAC16" |
| | Composite Video | NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N |
| | Component Video | 480i, 576i, 480p, 720p, 1080i, 1080p |
| Acoustic Noise Level | 35 dBA (29 dBA in Eco mode) | |
| H-Sync | 15 kHz - 106 kHz | |
| V-Sync | 50 kHz - 120 kHz | |
| Vertical Keystone | + / - 30° | |
| Approvals | UL, C-UL, FCC, CE, RoHS | |
| RGB Input | Analog RGB | 15-pin D-sub connector x 2 |
| RGB Output | RGB | 15-pin D-sub connector 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 | Stereo mini jack x 2, RCA (L/R) x 1 pair |
| | Output | RCA (L/R) x 1 pair |
| Ethernet | RJ-45 port / 100 base-T | |
| Control Terminals | 9-pin D-sub connector x 1 (RS-232 control) | |
| Other | USB connector (USB mouse) x 1 | |
| Dimensions (W x D x H) | 12.5" x 11.3" x 4.6" | |
| Weight | 8.8 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 | |
| Supplied Accessories | Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual | |
| Lamp | CPX2010LAMP (DT01021) | |
| Remote Control | HL02483 | |
| Filter | MU06481 | |

| Diagonal* | Screen Size 4:3 | | Throw Distance | |
|-----------|-----------------|---------|----------------|------|
| | Width* | Height* | Min* | Max* |
| 30 | 24 | 18 | 34 | 41 |
| 60 | 48 | 36 | 70 | 83 |
| 80 | 64 | 48 | 94 | 112 |
| 100 | 80 | 60 | 118 | 140 |
| 120 | 96 | 72 | 142 | 168 |
| 150 | 120 | 90 | 177 | 211 |
| 200 | 160 | 120 | 237 | 281 |
| 300 | 240 | 180 | 356 | 422 |

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

