Specifications: CP-A220N

HITACHI **Inspire the Next**



Feature Highlights

- 2.200 ANSI Lumens
- Ultra Short Throw 80" diagonal
- image at 21"(from mirror)
- Perfect Fit 2
- Optional 6 Axis Wall Arm
- 10W Speaker Output
- Closed Captioning
- 29dB (Eco Mode) Template Function
- Standby Audio



AMX Device Discovery

Network Messenger

PC-Less Presentation

0.3W in Power Saving

• USB Connection to Computer

Content over IP

• Microphone Input

Standby Mode



HDMI (HDCP)/Component/Composite/S-Video

Network Control, Maintenance, & Security





Specifications

Liquid Crystal Panel Structure

Model Name

Number of Pixels



Crestron Integrated Partner

PF

ULTIMATE 究極 SHORT THROW Ultimate Short Throw





Aspect Ratio 4:3

Screen Diagonal	Distance from Leading Edge of Projector to Screen	Distance from Mirror to Screen
60"	3.8"	15.9"
70"	6.3"	18.4"
80"	8.9"	20.9"
90"	11.4"	23.5"
100"	13.9"	26.0"

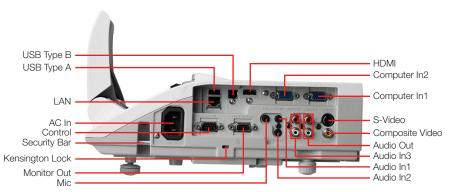
Throw Ratio from Edge of Projector: 0.1 : 1 Throw Ratio from Mirror: 0.3:1

Resolution Video RGB Colors Aspect Ratio Lens Throw Ratio (distance : width) Lamp Brightness Color Light Output Expected lamp Life Contrast Ratio Speaker Output Power Supply Power Consumption Operating Temperature Input Signals RGB Composite Video Component Video Average Acoustic Noise Level H-Sync V-Sync Approvals Analog RGB RGB Input **RGB** Output RGB Digital Input Video Input S-Video Composite Video Component Video Audio Input Output Ethernet **Control Terminals** USB(Mouse) Dimensions (W x H x D) Weight Additional Features

Supplied Accessories

Lamp Part # Remote Control Part # Filter Part # Optional Wall Arm

CP-A220N 0.63" Polysilicon Active-matrix TFT x 3 786,432 Pixels 540 TV lines 1024 dots x 768 lines 16,700,000 colors Native 4:3 F=1.2 0.3:1 210W UHP 2,200 ANSI lumens 2,200 ANSI lumens Approximately 3,000 hours (normal) 5,000 hours (Eco Mode) 2000:1 (using Active Iris) 10W AC90 ~ 132V / AC198 - 264V 50/60 Hz Power 310W (0.3W @ standby in Power Saving Mode) 5°C - 35°C (41°F - 95°F) VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA, MAC16" NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N 480i, 576i, 480p, 720p, 1080i, 1080p 35 dB (29 dB in Eco Mode) 15 kHz - 106 kHz 50 Hz - 120 Hz UL, C-UL, FCC, CE 15-pin D-sub connector x 2 15-pin D-sub connector x 1 HDMI x 1 (HDCP Compliant) Mini DIN 4-pin connector x 1 RCA jack x 1 15-pin D-sub connector (Shared with Analog RGB) Stereo mini jack x 2, RCA (L/R) x 1 pair, Microphone Jack x 1 RCA (L/R) x 1 pair RJ-45 port 9-pin D-sub connector x 1 (RS-232 control) USB Type-B x 1 (Remote Mouse) 13.58" x 3.35" x 11.93" (Mirror Closed) 8.6 lbs. Kensington Slot, Digital Gamma Correction, Input Source Naming, MyMemory / MyScreen / MyButton, Wired Remote Power Cord, RGB Cable, Wireless Remote Control, AA Batteries(2), Security Label, User's Manual, Network Manual CPAW250NLAMP (DT01181) HL02772



UX37191

AW250NWALLARM

Disclaimer: Please use this throw distance calculator for reference purpose only. For permanent installation purpose, we recommended that you assume 10% calculation margin of error or to test the unit on site

** Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time

* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty

For sales information, please call 800.225.1741 Printed 12.10