## Specifications: CP-A300N









Crestron Integrated Partner

ULTIMATE 究極 SHORT THROW Ultimate Short Throw





Closed Captioning



Hitachi Trade-Up Program



## **Feature Highlights**

- 3.000 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
- HDMI (HDCP)/Component/Composite/S-Video
- Network Control, Maintenance, & Security
- Network Messenger
- Content over IP
- USB Connection to Computer
- PC-Less Presentation
- Microphone Input
- 0.3W in Power Saving Standby Mode



## **Specifications**

Model Name

Liquid Crystal Panel Structure

Number of Pixels 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

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

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 3,000 ANSI lumens 3,000 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



## 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

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

- \*\* 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

