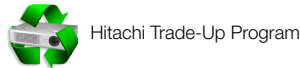


Specifications: CP-AW250N

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Feature Highlights

- 2,500 ANSI Lumens
- Native WXGA Resolution(1280x800)
- Ultra Short Throw 80" diagonal image at 22"
- Perfect Fit 2
- 10W Speaker Output
- Closed Captioning
- 28dB (Eco Mode)
- HDMI (HDCP)/Component/Composite/S-Video
- Network Control, Maintenance, & Security
- Microphone Input
- Template Function
- Standby Audio
- 0,3W in Power Saving Standby Mode

Specifications

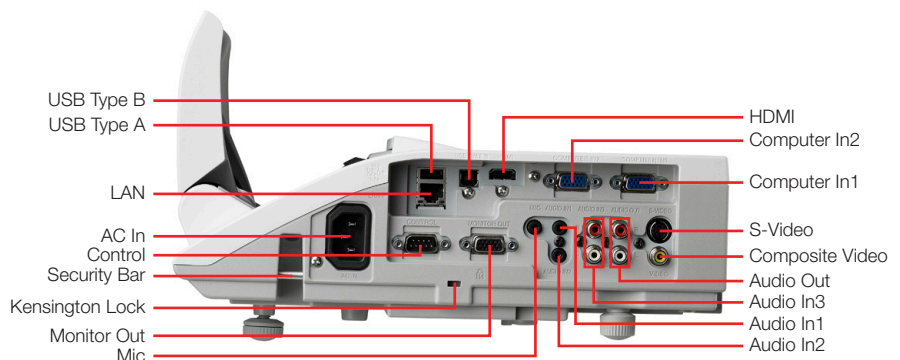
Model Name	CP-AW250N
Liquid Crystal Panel Structure	0.59" Polysilicon Active-matrix TFT x 3
Number of Pixels	1,024,000 Pixels
Resolution	Video 540 TV lines RGB 1280 dots x 800 lines 16,700,000 colors
Colors	Native 16:10
Aspect Ratio	F=1.8
Lens	0.3 : 1
Throw Ratio (distance : width)	210W UHP
Lamp	2,500 ANSI lumens
Brightness	2,500 ANSI lumens
Color Light Output	Approximately 3,000 hours (normal) 5,000 hours (Eco Mode)
Expected lamp Life	2000:1 (using Active Iris)
Contrast Ratio	10W
Speaker Output	AC90 ~ 132V / AC198 - 264V 50/60 Hz Power
Power Supply	310W (0,3W @ standby in Power Saving Mode)
Power Consumption	5°C - 35°C (41°F - 95°F)
Operating Temperature	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, WSXGA+, UXGA, MAC16"
Input Signals	RGB Composite Video Component Video
Average Acoustic Noise Level	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N 480i, 576i, 480p, 720p, 1080i, 1080p 35 dB (29 dB in Eco Mode)(TBD)
H-Sync	15 kHz - 106 kHz
V-Sync	50 Hz - 120 Hz
Approvals	UL, C-UL, FCC, CE
RGB Input	Analog RGB 15-pin D-sub connector x 2
RGB Output	RGB 15-pin D-sub connector x 1
Digital Input	HDMI x 1 (HDCP Compliant)
Video Input	S-Video Mini DIN 4-pin connector x 1
Audio	Composite Video Component Video Input Output
Ethernet	RCA jack x 1
Control Terminals	15-pin D-sub connector (Shared with Analog RGB)
USB(Mouse)	Stereo mini jack x 2, RCA (L/R) x 1 pair, Microphone Jack x 1
Dimensions (W x H x D)	RCA (L/R) x 1 pair
Weight	RJ-45 port
Additional Features	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
Supplied Accessories	Power Cord, RGB Cable, Wireless Remote Control, AA Batteries(2), Security Label, User's Manual, Network Manual
Lamp Part #	CPAW250NLAMP (DT01181)
Remote Control Part #	HLO2772
Filter Part #	UX37191
Optional Wall Arm	AW250NWALLARM



Aspect Ratio 16:10

Screen Diagonal	Distance from Leading Edge of Projector to Screen	Distance from Mirror to Screen
60"	4.7"	16.8"
70"	7.4"	19.4"
80"	10.1"	22.1"
90"	12.8"	24.9"
100"	15.4"	27.5"

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



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 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.