

Specifications: iPJ-AW250N

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Feature Highlights

- 2,500 ANSI Lumens
- Interactive
- Software Agnostic
- Native WXGA Resolution(1280x800)
- Ultra Short Throw 80" diagonal image at 10" from edge
- Perfect Fit 2
- 10W Speaker Output
- Closed Captioning
- 29dB (Eco Mode)
- HDMI (HDCP)/Component/Composite/S-Video
- Network Control, Maintenance, & Security
- Campus Notification System
- Content over IP
- Microphone Input
- Template Function
- Standby Audio
- 0.3W in Power Saving Standby Mode



Specifications

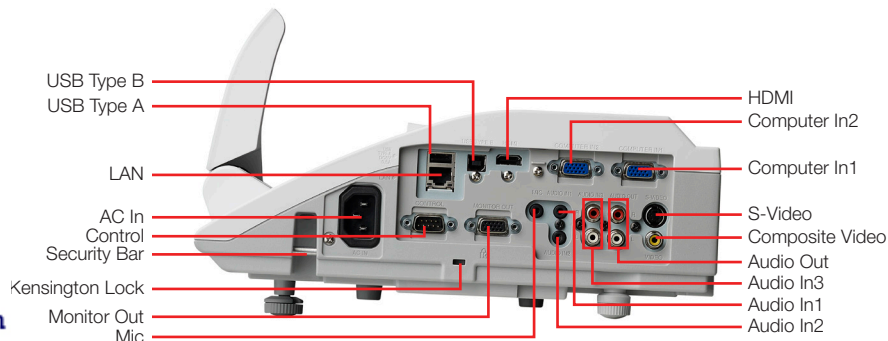
Model Name	iPJ-AW250N
Liquid Crystal Panel Structure	0.59" Polysilicon Active-matrix TFT x 3
Number of Pixels	1,024,000 Pixels
Resolution	Video 540 TV lines RGB 1280 dots x 800 lines 16,700,000 colors
Colors	Native 16:10
Aspect Ratio	F=1.8
Lens	0.3 : 1
Throw Ratio (distance : width)	210W UHP
Lamp	Brightness 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
H-Sync	35 dB (29 dB in Eco Mode)(TBD)
V-Sync	15 kHz - 106 kHz
Approvals	50 Hz - 120 Hz
RGB Input	UL, C-UL, FCC, CE
RGB Output	Analog RGB 15-pin D-sub connector x 2
Digital Input	RGB 15-pin D-sub connector x 1
Video Input	HDMI x 1 (HDCP Compliant) Mini DIN 4-pin connector x 1
Audio	S-Video RCA jack x 1 Component Video 15-pin D-sub connector (Shared with Analog RGB)
Ethernet	Input Stereo mini jack x 2, RCA (L/R) x 1 pair, Microphone Jack x 1
Control Terminals	Output RCA (L/R) x 1 pair
USB(Mouse)	RJ-45 port
Interactive Pen	9-pin D-sub connector x 1 (RS-232 control)
Dimensions (W x H x D)	USB Type-B x 1 (Remote Mouse)
Weight	I-PEN
Additional Features	11.6" x 4.0" x 11.9" (Mirror Closed)
Supplied Accessories	9.1 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, Interactive Pen, Application Software CPWA250NLAMP (DT01181)
Lamp Part #	HLO2772
Remote Control Part #	UX37191
Filter Part #	AW250NWALLARM
Optional Wall Arm	



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



Available at: **NETWORK Spectrum**

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Email: sales@networkspectrum.com

Other products available at:

www.networkspectrum.com/gsaschedule/