



Closed Captioning



AMX Device Discovery



Crestron Integrated Partner



MyImage / Campus Notification System

## Key Features

- Short throw 60" for 120" screen
- Networking, control/ maintenance and security
- 2,000 ANSI lumens
- 4,000 hour hybrid filter
- Template function
- 10 watt speaker
- Input source naming
- Transition detector
- Audio pass through
- Power saving mode
- Blackboard whiteboard mode
- PJ Messenger



## Specifications

Model Name		CP-DW10N Series
Liquid Crystal Panel Structure		0.59" P-Si TFT x 3
Number of Pixels		1,024,000 pixels
Resolution	Video	540 TV lines
	RGB	1280 dots X 800 lines
Colors		16.7 million colors
Aspect Ratio		Native 16:10/4:3 compatible
Lens		Digital Zoom x 1.3
Throw Ratio (distance : width)		0.5 (Fixed)
Lamp		180W UHB
Brightness		2,000 ANSI Lumens
Expected lamp Life		Approx. 3,000 hours(normal), 4,000 hours(Eco Mode)
Contrast Ratio		400 : 1
Speaker Output		10W
Power Supply		AC100 - 120V / AC220 - 240V 50/60 Hz
Power Consumption		250W
Operating Temperature		5°C - 35°C (41°F - 95°F)
Input Signals	RGB	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, MAC 16"
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N, PAL60
	Component Video	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Acoustic Noise Level		37 dB (29 dB in Eco Mode)
H-Sync		15 kHz - 106 kHz
V-Sync		50 kHz - 120 kHz
Vertical Keystone		+ / - 5°
Approvals		UL, C-UL, FCC, CE, RoHS
RGB Input	Analog RGB	15pin Mini-Dsub x 2
RGB Output	RGB	15pin Mini-Dsub x 1
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	Shared with VGA 15pin D-Sub
Audio	Input	Stereo Mini jack x 2, RCA(L/R) x 1 pair
	Output	RCA(L/R) x 1 pair
Ethernet		RJ-45
Control Terminals		9-pin D-sub connector x 1 (RS-232 control)
Dimensions (W x D x H)		13.1" x 11.9" x 4.1"
Weight		8.2 lbs.
Additional Features		MyScreen, My Memory, My Button, My Text, My Source, Blackboard/ Whiteboard Mode, Day Time Mode, Input Source Naming(English), Resolution Setting, Template, Closed Caption, Audio Pass Through, Network Bridge, Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual, Security Label CPD10LAMP (DT01091)
Lamp		HL02483 (Optional RC-R008 with laser pointer)
Remote Control		UX35971
Filter		

Screen Size 16:10 Throw Distance

Diagonal*	Width*	Distance*
60	51	25
63	53	26
70	59	29
77	65	33
80	68	34
90	76	38
100	85	43

Throw Ratio: 0.5:1 (distance : width)

\*Measured in inches

