

CP-WX625 series

HITACHI
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 My Image / Campus Notification System  Closed Captioning

Key Features

- 4,000 ANSI Lumens
- Native WXGA Resolution
- 15.8 lbs.
- 1 RGB input / 1 BNC Input / 1 RGB output
- 16W speaker output
- Lamp door on the top
- 29 dB (Whisper Mode)
- Horizontal & Vertical lens shift
- Side-Mounted Hybrid Filter
- Component / Composite / S-Video
- Approx. 3,000 hrs. (whisper Mode)
- Security Bar & Transition Detector
- Network Control, Maintenance & Security
- Instant On/Off
- Picture by Picture



Specifications

Model Name	CP-WX625 Series	
Liquid Crystal Panel Structure	0.75" Polysilicon Active-matrix 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	F1.7 - 1.9, manual zoom x 1.2	
Throw Ratio (distance : width)	1.5 - 1.8 : 1	
Lamp	275W UHB	
Brightness	4,000 ANSI lumens	
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)	
Contrast Ratio	1000 : 1 (using Active Iris)	
Speaker Output	16W (4 speakers)	
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power	
Power Consumption	460W (TBD)	
Operating Temperature	5°C - 35°C (41°F - 95°F)	
Input Signals	RGB	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC13", MAC16"
	Composite Video	NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N
	Component Video	480i, 576i, 480p, 720p, 1080i
Acoustic Noise Level	35 dB (29 dB in whisper mode)	
H-Sync	15 kHz - 106 kHz	
V-Sync	50 kHz - 120 kHz	
Vertical Keystone	+ / - 40°	
Horizontal Keystone	+ / - 20°	
Approvals	UL60950 / C-UL, FCC Part15, Class B, EN60950	
RGB Input	Analog RGB	15-pin D-sub connector x 1, BNC Terminal x 1
RGB Output	RGB	15-pin D-sub connector x 1
Digital Input	RGB	HDMI X1
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	RCA jack x 3, BNC Terminals (Shared with Analog RGB)
Audio	Input	Stereo mini jack x 2, RCA (L/R) x 2 pairs
	Output	Stereo mini jack x 1
Ethernet	RJ-45 port / 100 base-T	
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)	
	USB Type-B x 1 (Remote Mouse)	
Dimensions (W x D x H)	16.5" x 12.6" x 5.5"	
Weight	15.8 lbs.	
Additional Features	Kensington Slot, MyMemory / MyScreen / MyButtons Digital Gamma Correction, Whiteboard/Blackboard Mode, Input Source Naming, Wired Remote	
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual, Security Label CPWX625LAMP (DT00873)	
Lamp	HL02196	
Remote Control	MU05661	
Filter	MU05661	

Screen Size 16:10 Throw Distance

Diagonal*	Width*	Min*	Max*
30	25	36	44
60	51	74	90
80	68	100	120
100	85	125	151
120	102	150	181
150	127	188	227
200	170	252	303
300	254	379	455

Throw Ratio: 1.5 - 1.8:1 (distance : width)
*Measured in inches

