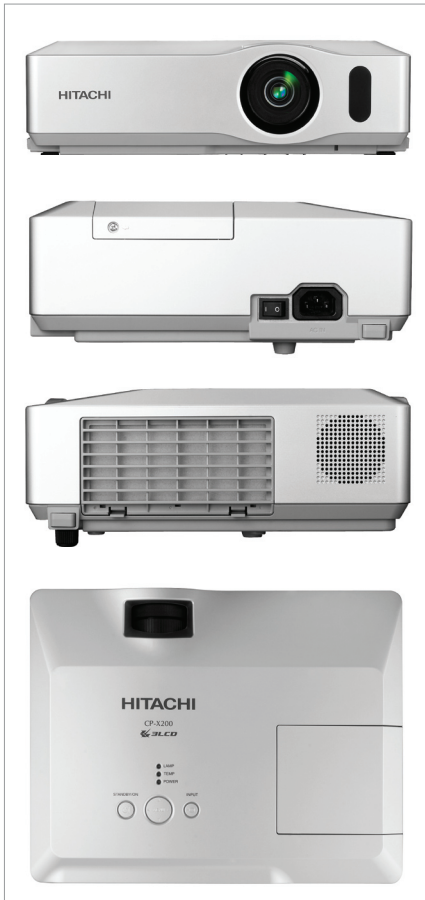


CP-X417 series

HITACHI
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Key Features

- 3,000 ANSI Lumens
- Native XGA Resolution
- 8.8 lbs.
- 2 RGB Inputs / 1 RGB Output
- 802.11 b/g Connect & Present with 4 PCs wirelessly
- 7 Watt Audio Output
- 29 dB (Whisper Mode)
- Remote Control with My Buttons
- HDMI / Component / Composite / S-Video Inputs
- My Screen / My Memory
- Network Control, Maintenance, & Security
- Approx. 3,000 hrs. (Whisper Mode)
- Kensington Slot and Security Bar
- Side-Mounted High Performance Filter



Specifications [Preliminary]

Model Name	CP-X417 Series	
Liquid Crystal Panel Structure	0.63" Polysilicon Active-matrix TFT x 3	
Number of Pixels	786,432 Pixels	
Resolution	Video	540 TV lines
	RGB	1024 dots x 768 lines
Colors	16.7 million colors	
Aspect Ratio	Native 4:3 / 16:9 compatible	
Lens	F1.6 - 1.8	
Throw Ratio (distance : width)	1.5 - 1.8 : 1	
Lamp	220W UHB	
Brightness	3,000 ANSI lumens	
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)	
Contrast Ratio	400 : 1	
Speaker Output	7W (1 speaker)	
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power	
Power Consumption	320W	
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 Correction	+ / - 40°	
Horizontal Keystone Correction	+ / - 20°	
Approvals	UL60950 / C-UL, FCC Part15, Class B, EN60950	
RGB Input	Analog RGB	15-pin D-sub connector x 2
RGB Output	RGB	15-pin D-sub connector x 1
Digital RGB Input		HDMI x 1
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	RCA jack x 3
Audio	Input	Stereo mini jack x 2, RCA (L/R) x 1 pair
	Output	Stereo mini jack x 1
Other		SD Card, USB Memory
Wireless		802.11 b/g
Ethernet		RJ-45 port / 100 base-T
Control Terminals		9-pin D-sub connector x 1 (RS-232 control)
Other		USB connector (USB mouse) x 1
Dimensions (W x H x D)		13.4" x 10.6" x 4.6"
Weight		8.8 lbs.
Additional Features		Digital Gamma Correction, Whiteboard/Blackboard Mode, Input Source Naming
Supplied Accessories		Remote Control, Batteries (AA), RGB cable, US power cord, Multiple language operator / Safety Manual, Soft case
Lamp		CPX400/300/200LAMP (DT00841)
Remote Control		HL02227
Filter		MU04951

Screen Size 4:3		Throw Distance	
Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	84
80	64	93	112
100	80	117	140
120	96	140	169
150	120	176	211
200	160	234	282
300	240	352	423

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

