

# CP-X205



## BUSINESS PROJECTOR

The Hitachi CP-X205 is a 2200 Lumens portable LCD projector. The networking capability enables you to control and monitor your projectors from one location, reducing downtime and the amount of time required for maintenance. The CP-X205 includes a host of security features to combat theft such as an alert if the projector is disconnected from the network.

- 2200 ANSI Lumens with Optical Zoom
- Full Connectivity
- Quick Start and Instant Off
- Auto Vertical Keystone
- Input Source Naming
- My Button
- 7W Audio Output
- Whiteboard Mode and Blackboard Mode
- Anti Theft Features:
  - Transition Detector
  - MyScreen Lock
  - Security Bar
  - PIN-lock



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# CP-X205

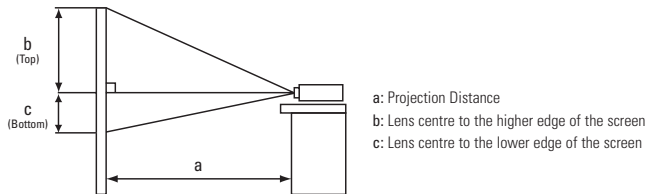
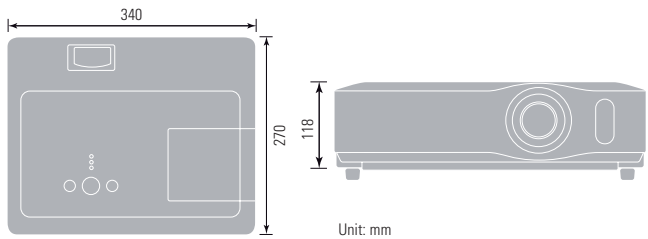


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	55	6
60" (1.5)	1.8	2.2	82	9
100" (2.5)	3.0	3.6	137	15
150" (3.8)	4.6	5.5	206	23
200" (5.1)	6.1	7.3	274	30
300" (7.6)	9.1	11.0	411	46

## CP-X205 Technical Specifications

### OPTICAL

LCD Panel		0.63" P-Si TFT x 3
Resolution		XGA: 1024 dots x 768 lines
Brightness	Normal Mode	2200 ANSI Lumens
	Whisper Mode	1500 ANSI Lumens
Contrast Ratio		500:1 (typ)
Lens		F1.7-1.9 (f=19.5-23.4mm) Manual Focus, Manual Zoom x 1.2
Lamp		220W UHB
Lamp Life		2000 (normal)/3000 (whisper)
Projection Distance		0.9 - 11.0m
Distance to Width Ratio (:1)		1.5 (WIDE), 1.8 (TELE)
Diagonal Display Size		30-300" (60°@1.8m, Wide)
Number of Colour		8 Bit/colour, 16.7M colours
Keystone Correction		9:1 upward shift, fixed

### COMPATIBILITY

Computer Compatibility	IBM Compatible VGA, SVGA, XGA, SXGA/SXGA+, UXGA Capability, MAC 13", MAC 16" (Pixelworks chip)
Video Compatibility	NTSC/PAL(-BGDHI)/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@50/60Hz), 1125i(1080i@50/60Hz)
Plug & Play	DDC2B
Frequency Range	FV 56-120Hz, FH 31.5-106kHz

### FEATURES

Audio Output	7W Mono
Other	Freeze, Magnifying, Blank, Auto adjustment, Search, Page UP&DOWN (for USB mouse function), Equalising Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction, Auto V keystone +/- 30 degrees (@XGA 60Hz), MyScreen, My Memory, My Button, blackboard/whiteboard mode, Input source naming (English), Resolution setting, Easy lamp replace from top, Air filter on side, Serial number label on side, Quick ON (4 sec), Direct ON, Direct Off, Security Bar, PIN-Lock, MyScreen PIN-Lock, Keypad Lock, Kensington slot, Transition Detector
OSD Languages	MENU: 17 Languages

### CONNECTIONS

Computer Input	15-pin Mini D-sub x 2
Computer Output	15-pin Mini D-sub x 1
Video Input	RCA Jack x 1 S-Video Jack x 1 RCA Jack x 3 for Component
Audio Input	Stereo Mini Jack x 2 RCA (L/R) x 1 pair (Selectable on OSD)
Audio Output	Stereo Mini Jack x 1
Control and Mouse	9-pin D-sub x 1 for RS232 control USB type B x 1 for mouse control
Networking	Controlling & Monitoring, WEB control, e-shot, scheduling function (RJ-45)

### POWER

Power Supply	100-120/220-240V Auto Switching
Power Consumption	320W

### PHYSICAL

Dimensions (W x H x D)	340 x 118 x 270mm (excluding feet and extrusions)
Weight	4Kg (8.8lbs)
Noise Level	35dB/29dB
Air Filter	MU04951

### MISCELLANEOUS

Lamp indicator light, Power light, Ceiling Mount image, Rear Projection Image

### CERTIFICATION

UL60950/C-UL, FCC Part 15 Class B, 'CE, AS/NZS CISPR22 Class B

### ACCESSORIES SUPPLIED

Remote Control with batteries, Computer Cable, Power Cord, User Manual (detail & concise), Softcase, Lens Cap (& strap), Security Label, AV cable

### OPTIONAL ACCESSORIES

Replacement Lamp	DT00841
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Image Size 16:9				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.3	1.6	51	-2
60" (1.5)	2.0	2.4	77	-2
100" (2.5)	3.3	4.0	129	-4
150" (3.8)	4.9	6.0	193	-6
200" (5.1)	6.6	8.0	257	-8
300" (7.6)	9.9	12	386	-12