

CP-X308



BUSINESS PROJECTOR

The Hitachi CP-X308 is a 2600 ANSI Lumen portable video and data projector, perfect for high end business or education use. The CP-X308 includes many advanced security and video enhancement features along with an impressive brightness and low fan noise - all at an affordable price.

- 2600 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:
 - PIN-lock, MyScreen lock, transition detector
- PC less presentation
 - USB slot, SD card slot
- Wireless - IEEE802.11b/g, multi-image display (up to 4 PC's)
- Wired LAN



HITACHI
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CP-X308

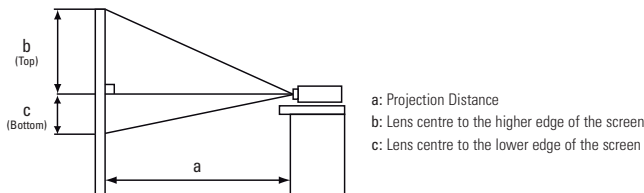
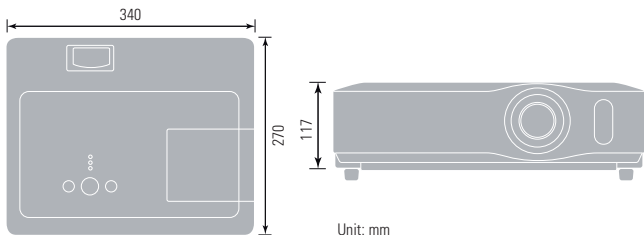


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	55	6
60" (1.5)	1.8	2.2	82	9
100" (2.5)	3.0	3.6	137	15
150" (3.8)	4.6	5.5	206	23
200" (5.1)	6.1	7.3	274	30
300" (7.6)	9.1	11.0	411	46

CP-X308 Technical Specifications

OPTICAL

LCD panel		0.63" P-Si TFT x 3
Resolution		XGA: 1024 dots x 768 lines
Brightness	Normal mode	2600 ANSI Lumens
	Whisper mode	2100 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: 720p (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
PC less presentation		USB slot, SD slot support (jpeg, bmp, png, motion picture (MPEG4 standard profile) support)
OSD languages		MENU : 17 language

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
PC less presentation		USB type B x 1 for mouse control
	Networking	USB type A x 1, SD slot x 1 (shared with wireless) Controlling & Monitoring, WEB control, e-shot, scheduling function (RJ-45). 302.11b/g Wireless presentations, control & monitoring, web control. SD wireless control card included

WIRELESS NETWORKING

802.11b/g Wireless presentations, control & monitoring, web control. SD wireless control card included

POWER

Power supply		100 - 120V/220 - 240, 50/60 Hz 3.5A/1.5A
Power consumption		320W

PHYSICAL

Dimensions (W x H x D)		340 x 117 x 270mm (excluding feet and extrusions)
Weight		4.0Kg (Target)/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, SD wireless LAN card, Application CD, Slot cover Lock MTL

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	12.0	386	-12