

TENTATIVE

CP-X305



BUSINESS PROJECTOR

The Hitachi CP-X305 is a 2600 Lumen portable LCD projector. The networking capability enables you to control and monitor your projector from one location, reducing the amount of time required for servicing. The CPX305 includes a host of security features to combat theft such as alerting you if it becomes disconnected from the network.

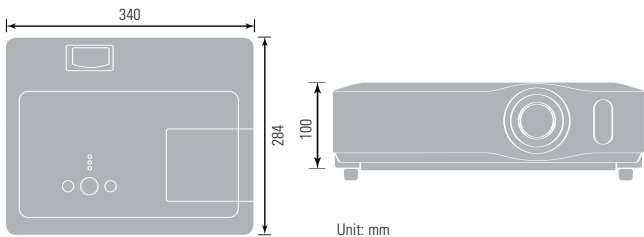
- 2600 ANSI Lumens with Optical Zoom
- Full Connectivity
- Quick Start and Instant Off
- Auto Vertical Keystone
- Input Source Naming
- My Button
- 7W Mono Speaker
- Whiteboard Mode and Blackboard Mode
- Anti Theft Features:
 - Pin-lock
 - MyScreen Lock
 - Transition Detector



HITACHI
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CP-X305

TENTATIVE



Unit: mm

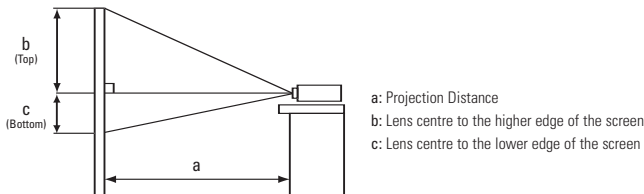


Image Size 4:3

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	2.1	82	9
100" (2.5)	3.0	3.6	137	15
150" (3.8)	4.5	5.4	206	23
200" (5.1)	6.0	7.2	274	30
300" (7.6)	9.0	10.8	411	46

CP-X305 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 - 11.2m
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		9:1upward 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

Speakers	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 etc. 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 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 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	TBC

PHYSICAL

Dimensions (W x H x D)	340 x 100 x 284mm (excluding feet and extrusions)
Weight	3.5kg (Target)/7.7lbs
Noise Level	35dB/29dB
Air Filter	MV04951

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	1.5	51	-2
60" (1.5)	1.9	2.3	77	-2
100" (2.5)	3.2	3.9	129	-4
150" (3.8)	4.9	5.8	193	-6
200" (5.1)	6.5	7.8	257	-8
300" (7.6)	9.8	11.7	386	-12