CP-X809





INSTALLATION LCD PROJECTOR

Ideal for medium and large venues, the CP-X809 is an affordable solution for both corporate and education markets. High performance coupled with advance networking capabilities and simple user functionality makes the CP-X809 a cost effective solution for a multitude of installation requirements.

Performance

- 5000 ANSI Lumens with optical zoom
- Full connectivity
- Quick Start and Instant Off
- Digital horizontal/vertical keystone correction
- Input source naming
- Wired LAN
- Optional wireless networking capabilities
- 4W x 4 audio output
- Whiteboard Mode and Blackboard Mode
- Anti theft features
- PIN-Lock
- MyScreen lock
- Transition detector
- Security bar
- Kensington lock

Cost of ownership

- Extended hybrid filter life with 4000 hour filter cleaning cycle
- No additional filter cleaning costs
- Long life inorganic panels
- Virtually maintenance free
- Easy setup and installation

Optional lenses

- Fixed short throw
- Short throw
- Long throw
- Ultra long throw

Environment

- Reduced carbon footprint by extended service intervals
- The hybrid filter reduces electronic waste

Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.

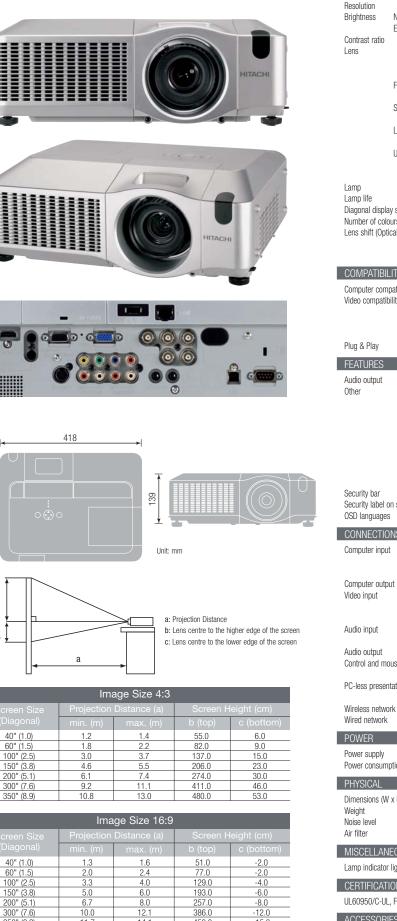
HITACHI

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CP-X809 Technical specifications



LCD Panel		
		0.8" P-Si TFT x 3 with micro lens
Resolution	Normal mode	XGA
Brightness	Eco mode	5000 ANSI Lumens 4000 ANSI Lumens
Contrast ratio		1000:1 (Iris On)
Lens		Standard (2.1~2.6m@70")
		F=1.7~1.9, f=24~29mm Throw distance ratio = 1.5~1.8:1, zoom: x 1.2
	FL-601 (Fixed short)	(Only 1:1 lens shift) (1.1m@70") F=2.3, f=13mm Throw distance ratio = 0.8:1, zoom: x 1.0
	SL-602 (Short)	(1.7~2.8m@70") F = 1.9~2.6, f=20~32mm
	LL-603 (Long)	Throw distance ratio = $1.2 \sim 2.0:1$, zoom: x 1.6 ($2.8 \sim 5.5m@70"$) F = $2.1 \sim 2.9$, f= $32 \sim 63mm$ Throw distance ratio = $2.0 \sim 3.9:1$, zoom: x 2.0
	UL-604 (Ultra long)	$(5.5 \sim 10.5 \text{m}@70")$ F = 2.2 \sim 3.3, f=63 \sim 117mm
		Throw distance ratio = 3.9~7.4:1, zoom: x 1.9 Manual zoom, Manual focus
Lamp		275W
Lamp life		3000 hours (Normal)/4000 hours (Eco)
Diagonal displa		60"@1.8m, 30~350" standard lens
Number of colours Lens shift (Optical Keystone)		8 Bit/colour, 16.7M colours 1:1 to 9:1upward shift (Manual lens shift)
		Horizontal (4:6~6:4)@Vertical lens shift 1:1
		(Ref. Horizontal 9:11~11:9@Vertical lens shift 9:1)
COMPATIBIL	_ITY	
Computer com		IBM Compatible VGA, SVGA, XGA, SXGA, UXGA, MAC 16"
Video compatibility		NTSC/PAL/SECAM/PAL-M,N/NTSC4.43
		SDTV: 525i(480i), 525p(480p), 625i(576i)
		HDTV: 750p(720p@60Hz), 1125i(1080i@50/60Hz), 1125p(1080p@50/60Hz)
Plug & Play		DDC2B
FEATURES		
Audio output		4W x 4 SRS WOW technology
Other		Freeze, Magnifying, Blank, Auto adjustment, Search,
		Page UP&DOWN (for USB mouse function), Equalizing gamma
		correction, 2-3 pull down, Progressive Scan, Noise reduction,
		Auto V keystone, Manual H keystone, MyScreen, My Memory,
		My Button, My Text Function, Blackboard/Whiteboard mode, Day time mode, Input source naming (English), Resolution
		setting, Easy lamp replace from top, Easy filter change,
		Quick ON, Direct ON, Direct OFF, PIN-Lock, MyScreen PIN-Lock
		Keypad Lock, Kensington slot, Transition detector
Security bar		•
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Security label o		MENU: 17 Languages
Security label o OSD languages	3	MENU: 17 Languages
Security label o OSD languages CONNECTIO	NS	MENU: 17 Languages
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ACCESSORIES SUPPLIED

Remote control with batteries, Computer cable, Power cord, User manual (detail & concise), Lens cap (& strap), Security label, SD slot cover lock, Application software

Ηοπι **3LCD**

6.7 10.0

6.0

8.0 12.1 14.1

450.0

319

b (Top)

C (Bottom)

200" (5.1) 300" (7.6)

350" (8.9)

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-6.0

-8.0 -12.0 -15.0