HITACHI Inspire the Next

CP-X260

The Hitachi CP-X260 is a 2500 ANSI Lumen desktop video and data projector, perfect for high end business or education use. The CP-X260 includes many advanced security and video enhancement features along with an impressive brightness and low fan noise - all at an affordable price.

- 2500 ANSI Lumens with optical zoom
- Full Connectivity
- Quick start and Instant Off
- Auto vertical keystone
- Input source naming
- My button
- Resolution preset
- Whiteboard mode and Blackboard mode
- Anti Theft Features:
 - Pin-lock
- My Screen Lock
- Transition Detector





- Quick start and Instant Off These features are ideal for guick presentations. The image will appear in just 3 seconds after power on and the unit can be instantly powered off after a
- Auto vertical keystone just press the button for a perfect screen setting
- Input source naming the name of any input can be changed to one of your own choosing for easier use.







■ My button – there are 2 user programmable buttons on the remote control that may be set with any command. The user can set up these buttons from a simple, easy to understand menu.



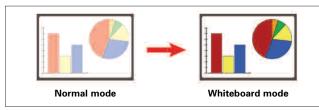
 'Resolution preset' ensures special resolutions, such as WXGA will be recognised and resized and placed in the optimum position. Custom modes can also be stored to remember user's own resolutions







 Whiteboard mode and Blackboard mode – Images displayed on whiteboards may be too bright, whiteboard mode changes the gamma curve to reduce the peak white brightness allowing users to enjoy the benefits of a bright projector but reducing potential health and safety risks of looking directly into one. Blackboard mode provides better colour balance when projecting onto a coloured background.



• Anti Theft Features - CPX260 has an impressive suite of antitheft measures - security bar is a steel bar embedded in the chassis which provides a strong anchor point for a chain. It is also a visible security feature to prevent casual removal:







-Pin-lock is a means of in-activating the projector until a user preset key sequence is input

-'My screen lock' allows users to personalise the start up screen with a warning or ownership message and lock this screen with a pin code number

-Transition detector that operates whenever the projection angle or settings are changed from the installed position this is locked by a numeric pin code.

CP-X260 SPECIFICATION

OPTICAL

LCD Panel 0.63" P-Si TFT x 3 Resolution 1024 dots x 768 lines 2500 ANSI Lumens Brightness (Normal) (Whisper) 2000 ANSI Lumens Contrast Ratio 500:1 (typ) F1.7 ~1.9, f=18.9 ~ 22.6mm, Manual Zoom x 1.2

Lens

200W UHB Lamp Focus Distance 0.9~9.3m (Wide), 1.1m~11.2m (Tele)

Distance to Width Ratio (:1) 1.52 (Wide), 1.86 (Tele) Diagonal Display Size 30~300" (60"@1.8m, Wide)

COMPATIBILITY

Computer Compatibility IBM Compatible VGA, SVGA, XGA, SXGA, UXGA Capability

Video Compatibility

MAC 16" (Pixelworks chip) NTSC/PAL(-BGDHI)/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)

DDC2B

Plug & Play Frequency Range FV 56~120Hz, FH 31.5~106kHz

FEATURES

Speakers 1 x 1W

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 +/- 30°, My Screen, My Memory, Other My Button, blackboard/whiteboard mode, input source naming (English), Easy Lamp replace from Top, Easy Filter Change with sliding system, Serial Number label on side, Quick On (3 sec target), Direct On, Direct Off

CONNECTORS

2 x 15-pin Mini D-sub 1 x 15-pin Mini D-sub Computer Input Computer Output 1 x RCA Jack (for composite) 1 x S-Video Jack Mini-DIN 4-pin Video Input 3 x RCA Jack (for component)

Audio Input 2 x Stereo Mini Jack 1 x RCA Jack Audio Output 1 x Stereo Mini Jack

1 x 9-pin D-sub for RS232C Control Control

Mouse

POWER Power Supply Power Consumption 100~120/220~240V, 50/60Hz, 3.3A/1.4A

PHYSICAL

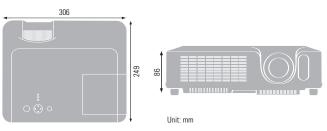
Dimensions (W x H x D) 306 x 86 x 249mm (excluding feet and extrusions) Weight 3Kg 39dB/33dB

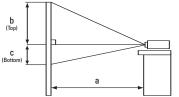
Noise Level CERTIFICATION

UL60950/C-UL, FCC Part 15, Class B, CE, EN60950

OPTIONAL ACCESSORIES

Replacement Lamp DT00751





a: Projection Distance b: Lens centre to the higher edge of the screen c: Lens centre to the lower edge of the screen

Image Size 4:3						
Screen Size	Projection Distance (a)		Screen Height (cm)			
(Diagonal)	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		

Image Size 16:9							
Screen Size	Projection Distance (a)		Screen Height (cm)				
(Diagonal)	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			