



# HITACHI

There's valuable key that leads to business success:  
Smooth and Smart presentations. With the CPXI, you can easily achieve them.

## CPX 1 Portable LCD Projector



### The projector is compact, flat and bright !

- Smart design is that flat and smooth.
- Compact size makes it easy to carry.
- High brightness means there's no need to turn off the room lights.

### It doesn't need a computer!

- USB compatibility lets you give presentations with just the projector.
- No need to connect cables so you get a smooth start.
- simple to put away so you leave a smart impression.

### You can give presentations in small rooms!

- short throw of 1.5m (4.9 ft.) onto a large 60" screen.
- Smooth use even in small rooms and limited spaces.
- Give smart and powerful presentations on large screens.

### Low noise lets the audience concentrate on the

- Quiet design- only 29db.
- Your audience can concentrate on the smooth presentation
- Low noise keeps presentations flowing with smart effectiveness impression.

### Whiteboard and blackboard Modes

In rooms with no screen, the CPXI can project on a whiteboard or blackboard. In white board mode, the white signal is only half as bright, ensuring optimum visibility. The blackboard mode is compatible with both black and green blackboards.

### 4-Second Quick Start and Direct Power On/off

The CPXI starts in only about four seconds\* from power on to projection, reducing the frustration of having to wait for the image to appear. The Direct Power on/off function\* eliminates the need for cool down after using the projector. After turning the power off, you can put the projector away immediately.

### Auto Vertical Keystone Correction

Keystone distortion occurs when the projector is inclined. This is automatically detected by a gravity sensor inside the projector and corrected for. It's one more way the CPXI smooths your preparation for a presentation.

### Resolution Preset and Custom Modes

When projecting from a widescreen computer, many projectors are unable to correctly display the aspect ratio. Resolution Preset and Custom modes achieve the correct display, providing vivid, easy to watch wide images.

### Security Functions

The password function serves to restrict users. The My Screen function lets you project a desired image on the initial screen. A password can also be set for this function. The status observation function monitors the way the projector is set up and can lock the projector when its status has changed. As long as the password is not cancelled, it cannot be used as a status different from that which was set.

### Input Sources Naming

The input source name can be changed to the name of a device you often use (Notebook computer .DVD.etc.) or changed to a name that is easier for users to understand.

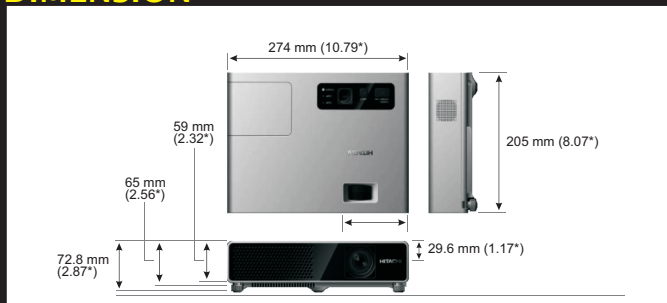
### Other Features

- Motion Adaptive Progressive Scan
- 3.2 Pull Down
- Noise Reduction
- Hitachi Equalizing Gamma Function
- My Button and My Screen Security Label included
- Serial# Label on side
- Lamp Door on Top

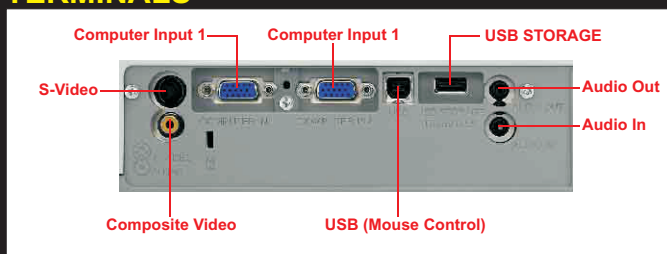
# SPECIFICATION

Model name		CPX 1
Liquid crystal panel structure		0.63" polysilicon active-matrix TFT x 3 (with Micro - lens)
Number of pixels		786,432 pixels (V768 X H1 .024)
Resolution		1.024 x 768 color pixels
Lens		Optical zoom (F = 1.8- 1.9 ) 1:12
Lamp		160 W UHB
Brightness		2,000 ANSI Lumens
Contrast ratio		500:1
Speakers		1 W X1
Keystone Correction		Auto V Key stone
Power supply		Ac 100- 120V/AC220-240V
Input signals	Computer input	VGA, SVGA,XGA, SXGA, SXGA+, UXGA, MAC16"
	Video input	NTSC, NTSC4.43, PAL SECAM, M-PAL, N-PAL HDTV: 750p(720p), 1125i (1080i) STDV : 525i (480i), 525p (480p), 625i (575i)
Input/output terminals	Video input	S-Video : Jack x 1 , Composite video: RCA jack x 1 Component video: via D - Sub
	Audio input	Stereo Mini jack x 1
	Computer input	Analog RGB: 15-pin Mini-Dsub x 2
	Audio output	Stereo Mini jack X 1
	Control and mouse	USB type B x 1 for mouse control
	Storage media port	USB type A (USB 1.1 ) X 1 for computer -less presentation (JPEG, MPG4, M-JPEG),5V/0.5A supplied
Agency certifications		UL60950-1/cUL,FCC Part 15, Class B, AS/NZS CISPR22 ClassB, CE, En61000 -3-2,EN55022, En55024, En60950 -1
Dimensions (WxHxD)		274 X 59 X 205 mm (10.79" x 2.32" x 8.07") { exct. protrudig part}
Weight		1.7 kg (3.8 lbs.)
Standard accessories		RGB cable, Remote Control, Batteries, Lens cap, Strap, Soft case, Filter cover (for ceiling mounting), Power cord, 14 -language user,s manual

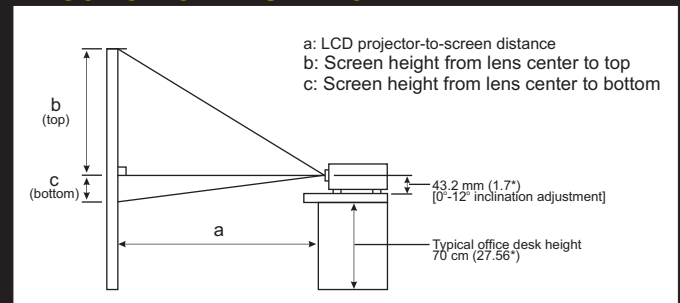
## DIMENSION



## TERMINALS



## PROJECTION DISTANCE



Screen Size (inch)	a Min	a Mix	b (top)	c (bottom)
30	0.8 m (30")	0.9 m (36")	39cm	7 cm (3")
40	1.0 m(40")	1.2 m (48")	52 cm (21")	9 cm
50	1.3 m (50")	1.5 (61")	65 cm (26")	11cm(4")
60	1.5 m (61")	1.9 (73")	78 cm(31")	13 cm (5")1
70	1.8 m (71")	2.2 (85")	91 cm(36")	15 cm (6")
80	2.1 m (81")	2.5 m (97")	105 cm (41")	20 cm (8")
90	2.3 cm (91")	2.8" (110")	118 cm (46")	20 cm (8")
100	2.6 cm (102")	3.1" (122")	131 cm (51")	22 cm (9")
120	3.1 m (122")	3.7 m(147")	157 cm(62")	26 cm (10")
150	3.9 m (153")	4.7 m (183")	196 cm (77")	33 cm (13")
200	5.2 m (204")	6.2m(245")	261 cm (103")	44 cm (17")
250	6.5 m (306")	7.8m (306")	327cm (154")	54 cm (21")
300	7.8 m (306")	9.3 m (368")	392 cm(154")	65 cm(26")



# HITACHI



# HCL