CP-X4015WN LCD Projector

HITACHI
Inspire the Next

High performance LCD projector captures attention in classrooms or conference rooms with dynamic images and 4,000 ANSI lumens.



Classroom and Conference Room Series



From the classroom to the conference room, Hitachi's CP-X4015WN LCD projector combines superior image clarity, high quality value, and long-life reliability. Bright, vivid colors with razor-sharp text and bold graphics will truly enhance any lesson or meeting and make it more memorable. Further engage the audience by annotating over images with the optional TB-1 tablet and pen. For greater installation convenience, the CP-X4015WN has a cloning function which enables you to copy setting data from one projector to others of the same model via USB memory. Plus, Hitachi's Intelligent Eco Mode with ImageCare combines optimal picture performance with maximum energy savings for a lower total cost of ownership. For added peace of mind, Hitachi's CP-X4015WN is also backed by a generous warranty and our world-class service and support programs.

Key Features

- XGA 1024 x 768 resolution
- 4,000 ANSI lumens white/color output
- 16 watt audio output
- 3000:1 contrast ratio
- HDMI 1 input
- 5,000 hours hybrid filter*
- 5,000 hours lamp life (Standard mode) and 6,000 hours lamp life (Eco mode)**
- Power saving standby mode less than .5W

CP-X4015WN

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UNIQUE FEATURES

Drawing Function with Optional Tablet (TB-1)



The optional Hitachi wireless tablet and pen allows you to engage your audience by annotating over images shown on the projector.

Cloning Function



Copy setting data from one projector to others of the same model via USB memory. Cloning can save almost all PJ settings such as gamma and keystone via USB memory.

ImageCare Technology

ImageCare

ImageCare is a lamp power control function that combines optimal picture performance with maximum energy savings by decreasing energy usage, improving contrast ratio and lengthening lamp life. The result is a lower total cost of ownership and decreased maintenance cost.

Intelligent Eco and Saver Modes



Automatically changes the brightness of the lamp according to the brightness level of the screen. Also, automatically changes the brightness of the lamp if there is no change in the screen image. Using ImageCare technology, these features give optimal picture performance with maximum energy savings.

STANDARD FEATURES

Display via USB



Simply plug and play using the USB port instead of the 15-pin D-sub VGA cable.

Input Source Naming



Users can name input sources in simple language instead of factory default name. **Exclusive to Hitachi.**

Microphone Input



A microphone can be used via the jack located on the input panel. Allows for more dynamic presentations even in standby mode.

Network Control, Maintenance and Security



Embedded networking gives you the ability to manage and control multiple projectors over your LAN. Features include scheduling of events, centralized reporting, image transfer and e-mail alerts for reactive and routine maintenance.

PC-Less Presentation



By using a USB memory stick or other storage device, you can use the projector without a computer. Menus are easy to see with a thumbnail display. Additionally there is also a slideshow function.



PIN Lock / MyScreen / MyText



PIN lock protection can limit projector users. MyScreen PIN lock keeps captured images on the startup screen. Users can set any name logo to MyScreen, clearly identifying ownership. MyText provides the ability to write text on the startup screen such as model name, serial number or location.

PJMessenger



PJMessenger function allows you to send and display text messages and audio alerts on your networked projectors. It is an easy and efficient way to send announcements out to multiple units.

Present Content via LAN



Hitachi's suite of networking software allows you to easily send content directly from your PC to the projector via your LAN connection.

Serial Number and Media Access Control Label



A label is affixed to side of projector to more easily access and read the model name, serial number and MAC address while mounted in ceiling use. This is a convenience for installers, end users and auditors for instant accessibility.

Wireless Presentation Ready



You can use a wireless network by connecting the projector to a computer using the optional USB wireless adapter part number USBWL11N. The adapter supports IEEE802.11b/g and the latest 11n.

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* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

** Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

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Long-life reliability with a lower total cost of ownership.

From classrooms to conference rooms, Hitachi's CP-X4015WN can make a big impact on your audience. With 4,000 ANSI lumens brightness and XGA 1024 x 768 resolution, the CP-X4015WN is designed to make any message more memorable with colorful images, crisp text, and powerfully clear audio.



Incorporating Hitachi's leading-edge technology, the CP-X4015WN features high contrast ratio, long lamp life, cloning function enabling you to copy settings data from one projector to others of the same model, and is wireless presentation ready. Plus, embedded networking gives you the ability to manage and control multiple projectors over your LAN (scheduling of events, centralized reporting, image transfer, and e-mail alerts). Even with the the array of advanced features, Hitachi's CP-X4015WN is designed for user-friendly operation and installation convenience.



Front View

Classroom and Conference Room Series



Top View

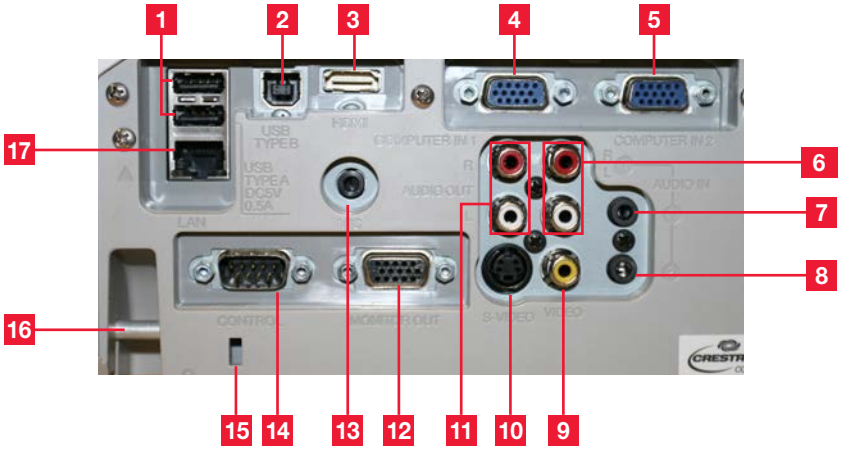


Left Profile



Right Profile

Input/Outputs



1. USB Type A x 2
2. USB Type B
3. HDMI
4. Computer in 1
5. Computer in 2
6. Audio In 3
7. Audio in 1
8. Audio in 2
9. Composite Video
10. S-Video
11. Audio Out
12. Monitor Out
13. Microphone Input
14. Control (RS-232C)
15. Kensington Lock
16. Security Bar
17. LAN

3LCD Technology

Closed Captioning

Crestron Integrated Partner

AMX Device Discovery

Hitachi Trade-Up Program

3 Year Warranty

HDMI

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Accessories and Lenses	
Supplied Accessories	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual
Optional Accessories	USBWL11N USB wireless adapter, TB-1 wireless USB tablet
Optional Lenses	NA

Replacement Parts	
Lamp	CPX2015WNLAMP (DT01371) with filter
Remote Control	HL02881
Filter	MU06481

Projection Throw Chart (In inches)

Screen Size 4:3		Throw Distance	
Diagonal	**Width**	**Min**	**Max**
30	24	32	38
60	48	68	81
80	64	91	109
100	80	115	137
150	120	175	208
200	160	234	278
300	240	354	420

Throw Ratio: 1.5 - 1.8 : 1 (distance : width)

Classroom and Conference Room Series

Specifications

Display	**Projection Technology**	3LCD, 3 chip technology
	Resolution	XGA - 1024 x 768
	White Light Output	4,000 ANSI lumens
	Color Light Output	4,000 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 and 16:9 / 16:10 compatible
	Contrast Ratio	3000 : 1 (using active IRIS)
	Throw Ratio (distance : width)	1.5 - 1.8 : 1
Lens & Operation	**Lens**	x1.2 with manual zoom
	Lamp Wattage	215W
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)
	Expected Filter Life**	Approximately 5,000 hours
	Speaker Output	16W (8W x 2)
	Acoustic Noise Level	36 dB (29 dB in Eco mode)
	Keystone	+/- 30° vertical only
Compatibility	**Computer**	VGA, XGA, WXGA, WXGA+, SVGA, SXGA+, UXGA (compressed), MAC 16"
	H-Sync	31.5 kHz - 106 kHz
	V-Sync	56 Hz - 120 Hz
	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, computer signal TMDS clock 27 MHz - 150 MHz
Connectors	**Digital Input**	HDMI x 1 (HDCP compliant)
	Computer Input 1	15-pin mini D-sub x 1
	Computer Input 2	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1
	Video Input	
	S-Video	Mini DIN 4-pin x 1
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2 (shared w/analog computer 1/2)
	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1
	Audio Output	RCA jack (L/R) x 1
	Network LAN Wired	RJ-45 port / 100-base-T
	Network LAN Wireless	IEEE802.11 b/g/n - optional wireless adapter required
	USB	Type A x 2 (PC-less presentation and wireless adapter) Type B x 1 (USB display or mouse control)
	Control Terminals	9-pin D-sub x 1 (RS-232 control)
Ratings & Warranty	**Power Supply**	AC90-132V / AC198-264V, 50/60Hz
	Power Consumption	310W
	Operating Temperature	40°F - 95°F (5°C - 35°C)
	Dimensions (W x D x H)	12.5" x 11.3" x 3.9"
	Weight	8.15 lbs.
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B
	Warranty	3 year limited parts and labor

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