CP-X3015WN LCD Projector



High performance LCD projector captures attention in classrooms or conference rooms with dynamic images and 3,200 ANSI lumens.

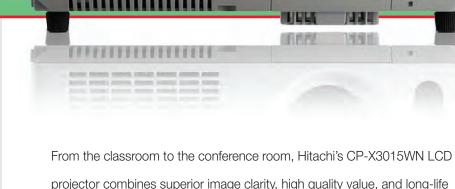




Key Features

- XGA 1024 x 768 resolution
- ☑ 3,200 ANSI lumens white/color output
- 16 watt audio output
- 3000:1 contrast ratio
- B HDMI 1 input
 B HDMI 1
 S HDMI
 S H
- 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

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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. For greater installation convenience, the CP-X3015WN 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-X3015WN is also backed by a generous warranty and our world-class service and support programs.

CP-X3015WN







UNIQUE FEATURES

Cloning Function



settings 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 if there is no change in the screen image. Using ImageCare technology, this feature gives optimal picture performance with maximum energy savings and can increase lamp life and lower total cost of ownership. .

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.



CP-X3015WN LCD Projector

HITACHI Inspire the Next

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

From classrooms to conference rooms, Hitachi's CP-X3015WN can make a big impact on your audience. With 3,200 ANSI lumens brightness and XGA 1024 x 768 resolution, the CP-X3015WN 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-X3015WN 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-X3015WN is designed for userfriendly operation and installation convenience.

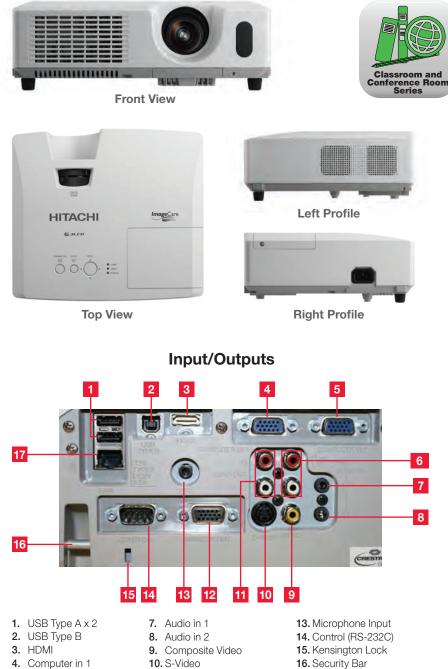




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11. Audio Out 12. Monitor Out

5. Computer in 2

6. Audio In 3

17. LAN

officer and and Table



CP-X3015WN LCD Projector

HITACHI Inspire the Next

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	
Optional Lenses	NA	
Replacement Parts		
Lamp	DTO1371	
Remote Control	HL02881	
Filter	MU06481	

Projection Throw Chart

Screen Size 4:3	Throw D	Distance
Diagonal	Min	Мах
30	0.8m	1.0m
60	1.7m	2.1m
80	2.3m	2.8m
100	2.9m	3.5m
150	4.5m	5.4m
200	6.0m	7.2m
300	9.0m	10.8m

Throw Ratio: 1.5 - 1.8 : 1 (distance : width) Screen size measured in inches

Specifications			
	Projection Technology 3LCD, 3 chip technology		
Ą	Resolution	XGA - 1024 x 768	
	White Light Output	3 200 ANSI lumens	
	Color Light Output	3,200 ANSI lumens Classroom and Conference Roo	
Display	Colors	16.7 million colors	
Dis	Aspect Ratio	Native 4:3 and 16:9 / 16:10 compatible	
	Contrast Ratio	3000 : 1 (using active IRIS)	
	Throw Ratio	1.5 - 1.8 : 1	
	(distance : width)	1.5 - 1.0 . 1	
	Lens	F = 1.9 – 2.3 mm, x 1.2 manual zoom	
Lens & Operation	Lamp Wattage	215W	
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)	
Ō	Expected Filter Life**	Approximately 5,000 hours	
IS &	Speaker Output	16W (8W x 2)	
Ler	Acoustic Noise Level	36 dB (29 dB in Eco mode)	
	Keystone	+/- 30° vertical only	
_	Computer	VGA, XGA, WXGA, WXGA+, SVGA, SXGA+, UXGA (compressed), MAC 16"	
iii t	H-Sync	31.5 kHz - 106 kHz	
atib	V-Sync	56 Hz - 120 Hz	
npŝ	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM	
Compatibility	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p	
Ŭ	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz	
	Digital Input	HDMI x 1 (HDCP compliant)	
	Digital Input Computer Input 1	HDMI x 1 (HDCP compliant) 15-pin mini D-sub x 1	
	Computer Input 1	15-pin mini D-sub x 1	
	Computer Input 1 Computer Input 2	15-pin mini D-sub x 1 15-pin mini D-sub x 1	
(0	Computer Input 1 Computer Input 2 Computer Monitor Output	15-pin mini D-sub x 1 15-pin mini D-sub x 1	
lors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1	
lectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1	
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1	
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1,	
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1	
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1	
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX)	
Connectors	Computer Input 1 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1)	
	Computer Input 1 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control)	
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control)	
	Computer Input 1 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz	
	Computer Input 1 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wireless USB Control Terminals Power Supply Power Consumption	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 310W	
	Computer Input 1 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (ISB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 310W 40°F - 95°F (5°C - 35°C)	
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature Dimensions (W x D x H)	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 310W 40°F - 95°F (5°C - 35°C) 317mm x 98mm x 288mm (excl. protruding parts)	
Ratings & Warranty Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature Dimensions (W x D x H) Weight	15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 Mini DIN 4-pin x 1 RCA jack x 1 15-pin mini D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 RCA jack (L/R) x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter, TB-1) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 310W 40°F - 95°F (5°C - 35°C) 317mm x 98mm x 288mm (excl. protruding parts) approx. 3.6kg	

* 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.
* 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.



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