

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
- 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

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From the classroom to the conference room, Hitachi's CP-X3015WN 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-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











### **CP-X3015WN** LCD Projector



#### **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**



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

#### **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.

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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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

## **CP-X3015WN** LCD Projector



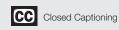
# Long-life reliability with a lower total cost of ownership.

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 user-friendly operation and installation convenience.













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Front View



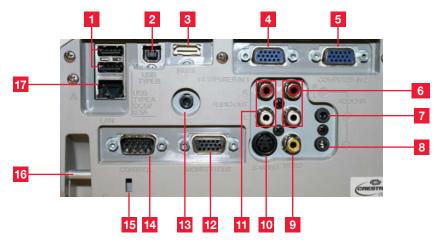




**Top View** 

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











# CP-X3015WN LCD Projector



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**

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	32	39
60	48	68	82
80	64	92	111
100	80	116	140
150	120	175	211
200	160	235	283
300	240	354	426

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

Specifications				
Display	Projection Technology	3LCD, 3 chip technology		
	Resolution	XGA - 1024 x 768		
	White Light Output	3,200 ANSI lumens Classroom and		
	Color Light Output	3,200 ANSI lumens Conference Room Series		
	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	x1.2 with manual zoom		
Lens & Operation	Lamp Wattage	215W UHP		
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)		
	Expected Filter Life**	Approximately 5,000 hours		
JS &	Speaker Output	16W (8W x 2)		
-E	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		
npa	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM		
Con	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p		
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz		
	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			
ပွ	S-Video	Mini DIN 4-pin x 1		
cto	Composite Video	RCA jack x 1		
Connectors	Component Video	15-pin mini D-sub x 2 (shared w/analog computer 1/2)		
Š	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) 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, wireless adapter, TB-1) Type B x 1 (USB display or mouse control)		
	Control Terminals	9-pin D-sub x 1 (RS-232 control)		
Varranty	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"		
Ratings & Warranty	Weight	8.15 lbs.		
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B		
	Warranty	3 year limited parts and labor		

<sup>\*</sup> 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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