CP-WX3030WN LCD Projector

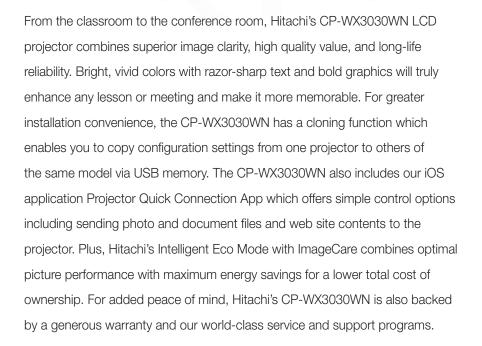
High performance LCD projector captures attention in classrooms or conference rooms with dynamic images and 3,000 ANSI lumens.



Key Features

- WXGA 1280 x 800 resolution
- 3,000 ANSI lumens white/color output
- 16 watt audio output
- 4000:1 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 0.5W

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Inspire the Next

UNIQUE FEATURES

Cloning Function



settings Copy configuration settings 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.

Projector Quick Connection App For Mobile Devices



Our iOS application offers full projector control and also provides the capability to display photos, document files and

web site contents. Available for iPad®, iPhone® and Android devices. Works over your LAN via your RJ-45 port or via an optional USBWL11N wireless adapter.

Wired and Wireless Switcher Solutions



Multifunctional switcher operates in conjunction with the receiver to provide expanded source selection and switching options for connected devices. The switcher is sold as an optional accessory that can provide 1080p 30 fps wireless via WHDI for both video and audio.

STANDARD FEATURES

Input Source Naming



Users can rename input sources in more descriptive terms Laptop USERS can rename input sources in r instead of the factory default names.

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. There is also a slideshow function. This feature also supports the following file types: JPG, PNG, BMP, GIF, AVI, and MOV - frame rate is under 12fps 640 x 480.

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 Compatible



Connect the projector to a computer or your network using the optional USB wireless adapter (part number USBWL11N). The adapter supports IEEE802.11b/g and 11n.

HI0187-Rev.3-09/14 MI of the sector 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-WX3030WN can make a big impact on your audience. With 3,000 ANSI lumens brightness and WXGA 1280 x 800 resolution, the CP-WX3030WN 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-WX3030WN features high contrast ratio, long lamp life, cloning function enabling you to copy configuration settings from one projector to others of the same model, and is wireless presentation compatible. 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-WX3030WN is designed for user-friendly operation and installation convenience.







Program









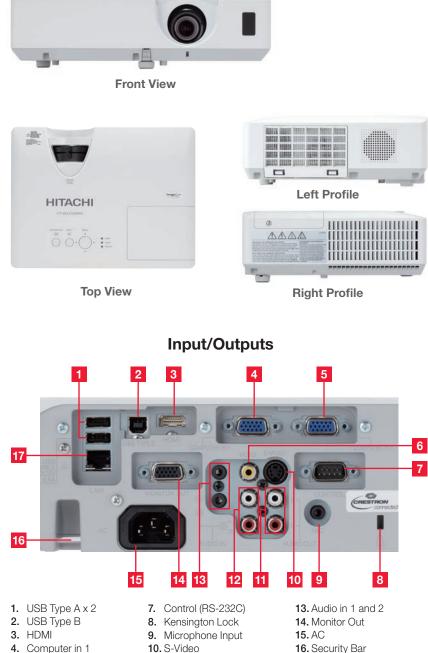
AMX Device



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- 11. Audio Out 12. Audio in 3

5. Computer in 2

6. Composite Video

17. LAN







CP-WX3030WN LCD Projector



Accessories and Lenses		
Supplied Accessories	Remote control, power cord, computer cable, user's manual, security label, application CD, adapter cover	
Optional Accessories	USBWL11N USB wireless adapter, MS-1 wired and MS-1WL wireless multifunction switchers, LCDSC2000 soft sided case	
Optional Lenses	NA	
Replacement Parts		
Lamp	DT01481 with filter	
Remote Control	HL03031	
Filter	UX38841	

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	36	44
60	51	74	89
80	68	99	120
100	85	125	150
200	170	251	302
300	254	378	454

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

Specifications				
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	Projection Technology	3LCD, 3 chip technology		
	Resolution	WXGA - 1280 x 800		
	White Light Output	3,000 ANSI lumens		
>	Color Light Output	3,000 ANSI lumens		
Display	Colors	1074 million colors		
	Aspect Ratio	Native 16:10 and 4:3 / 16:9 compatible		
	Contrast Ratio	4000 : 1 (using active IRIS)		
	Throw Ratio (distance : width)	1.5 - 1.8 : 1		
	Focus Distance	36" - 454"		
	Display size	30" - 300"		
Lens & Operation	Lens	F = 1.9 - 2.3, f = 19 - 23 mm, x 1.2 manual zoom		
	Lamp Wattage	225W		
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)		
	Expected Filter Life**	Approximately 5,000 hours		
	Speaker Output	16W		
	Acoustic Noise Level	37 dB (29 dB in Eco mode)		
	Keystone	+/- 30° vertical only		
Compatibility	Computer	VGA, SVGA, XGA, WXGA, WXGA+/SXGA/WSXGA+/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		
	НДМІ	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			
Ś	S-Video	Mini DIN 4-pin x 1		
for	Composite Video	RCA jack x 1		
je	Component Video	15-pin mini D-sub x 2 (shared with computer in 1/2)		
Connectors	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 (10 base-T / 100 base-TX)		
	Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required		
	USB	Type A x 2 (PC-less presentation, 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	AC100-120V / AC220-240V, 50/60Hz		
	Power Consumption	320W		
	Operating Temperature	40°F - 95°F (5°C - 35°C)		
	Dimensions (W x D x H)	12.6" x 9.7" x 3.4" (excluding protruding parts)		
	Weight	Approximately 6.8 lbs.		
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B		
	Warranty	3 year limited parts and labor Extended Service Contract available (additional cost)		

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