CP-X25LWN LCD Projector



High performance LCD projector captures attention in classrooms or conference rooms with dynamic images and 2,700 ANSI lumens.



Key Features

- XGA 1024 x 768 resolution
- 2,700 ANSI lumens white/color output
- 16 watt audio output
- 5000:1 contrast ratio
- HDMI 2 inputs
- 10,000 hours Hybrid filter*
- 10,000 hours lamp life (Standard mode)**
- HDCR/Accentualizer/Image Optimizer

From the classroom to the conference room, Hitachi's CP-X25LWN 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. For greater installation convenience, the CP-X25LWN has a cloning function which enables you to copy configuration settings from one projector to others of the same model via USB memory. The CP-X25LWN also supports our iOS application Projector Quick Connection App which offers simple control options including sending photo and document files and web site contents to the projector. Plus, Hitachi's ImageCare combines optimal picture performance with maximum energy savings for a lower total cost of ownership. For added peace of mind, Hitachi's CP-X25LWN is also backed by a generous 3 year parts and labor warranty, plus 5 years or 10,000 hours lamp warranty and our world-class service and support programs.

CP-X25LWN

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UNIQUE FEATURES

Accentualizer

Hitachi original technology makes pictures look more real by enhancing sharpness, gloss and shade to make pictures as clear as pictures on a flat-panel device. You can also adjust the effects by three levels according to your surroundings so that the colors of projected images are the actual

colors of the objects they represent.







Sharpness

Shade

HDCR (High Dynamic Contrast Range)

When average projectors are used in bright rooms, the darker colors of an image deteriorate and images become unclear. Using this function, blurred images caused by room lighting or outside light sources are corrected, and

an effect similar to increas ing contrast occurs. This results in clear images even in bright rooms.





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.

Image Optimizer



Image Optimizer automatically adjusts HDCR and Accentualizer to improve visibility as lamp brightness dims over time.

Perfect Fit 2



Enables the user to adjust individual corners and sides independent of one another. Perfect Fit 2 provides vertical and horizontal digital correction of either barrel or pin cushion distortions. This feature helps correct geometric and complicated distortions. Perfect Fit 2 allows the projected image to fit correctly to the screen quickly and easily.

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.

STANDARD FEATURES

Input Source Naming



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

Microphone Input



A microphone can be used via the jack located on the input panel. Allows for 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 \times 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 in front of the 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 IEEE802.11n.

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^{*} Actual filter life will vary by individual filter based on environmental conditions, selected operating mode, user settings and

usage. Hours of everage filter life specified are not guaranteed and do not constitute part of the product warranty.

'Actual lamp life will vary by individual lamp based on environmental conditions, selected operating mode, user setting 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.



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

From classrooms to conference rooms, Hitachi's CP-X25LWN can make a big impact on your audience. With 2,700 ANSI lumens brightness and XGA 1024 x 768 resolution, the CP-X25LWN 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-X25LWN 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 array of advanced features, Hitachi's CP-X25LWN is designed for user-friendly operation and installation convenience.



Front View





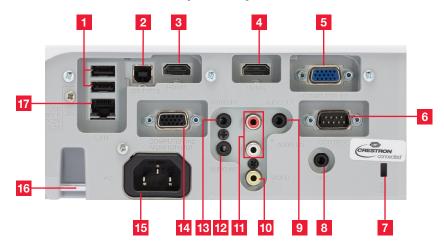
Left Frome



Top View

Right Profile

Input/Outputs



- 1. USB Type A x 2
- 2. USB Type B
- 3. HDMI1
- 4. HDMI2/MHL
- 5. Computer in 1
- 6. Control (RS-232C)
- 7. Kensington Lock
- 8. Microphone Input
- 9. Audio Out
- 10. Video
- **11.** Audio in 3
- **12.** Audio in 2
- **13.** Audio in 1
- **14.** Computer in 2/ Monitor Out
- **15.** AC
- 16. Security Bar
- **17.** LAN

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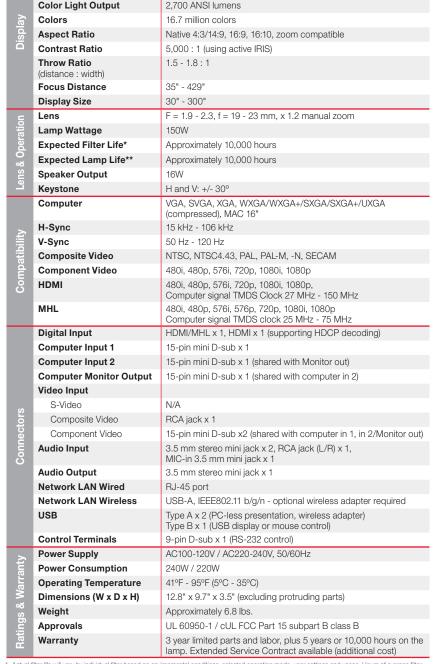


Accessories and Lenses			
Supplied Accessories	Remote control, power cord, computer cable, 2 AA batteries, lens cover, adapter cover, security label, application CD, user's manual CD, user's manual		
Optional Accessories	USBWL11N USB wireless adapter, TB-1 wireless pen tablet		
Optional Lenses	NA		
Replacement Parts			
Lamp	DT01571 with filter		
Remote Control	HL03031		
Filter	UX38561		

Projection Throw Chart

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	34	41
60	48	70	84
80	64	94	113
100	80	118	142
200	160	237	286
300	240	357	429

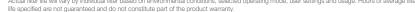
Throw Ratio: 1.5 - 1.8: 1 (distance: width) Screen size and throw distance are measured in inches.



3LCD, 3 chip technology

XGA - 1024 x 768

2.700 ANSI lumens



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Specifications

Resolution

Projection Technology

White Light Output











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