

### Standby Audio

Allows you to listen to internal or external speakers via the projector's audio output in Standby Mode

### Microphone Input and Amplifier

Comes with a dedicated microphone jack and amplifier

### Power Saving Mode

Reduces power consumption to less than 0.5W

### PC-Less Presentation

A USB reader simplifies the connection process, eliminating the need to connect a computer to the projector

### Template Function

Four line templates in the projector can help when writing on a whiteboard

### Transition Detector and Security Bar

A security sensor recognizes when the projector has been moved

### PJ Messenger

Allows for fast and efficient control of all projectors on a network

### Network Control, Maintenance and Security

Projector Management Application (PJMan) allows users to monitor and control multiple projectors over LAN

### Input Source Naming

Users can name sources in simple language instead of factory default name

### Whiteboard Mode

Limits peak white by reducing brightness to protect eye health



Network Education Series

### Exclusive to Hitachi



Whiteboard Mode



Template Function



IR Remote Frequency Change



Input Source Naming

## Advantages

- Microphone Input and Amplifier
- Standby Audio
- Power Saving Mode
- Network Control, Maintenance and Security
- PJ Messenger
- PC-Less Presentation
- Template Function
- Transition Detector and Security Bar
- Whiteboard Mode
- Input Source Naming
- Easy Maintenance
- MyScreen

## Specification Highlights

- 3,000 ANSI Lumens
- WXGA Resolution (1280 x 800)
- 2000:1 Contrast Ratio (using active iris)
- 7.9 Lbs.
- Hybrid Filter (6,000 Hours Between Maintenance)
- 5,000 Hour Lamp Life (Eco Mode)\*
- 16 Watt Audio Output
- HDMI / 2 RGB In / 1 RGB Out / Composite / S-Video / Video
- USB Connection
- CC1, CC2, CC3, CC4

\* 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.

## 3,000 ANSI Lumens



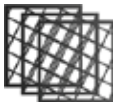
Bright and clear images in any class room or conference room.

## WXGA Resolution (1280 x 800)



A native resolution of 1280 x 800 with an aspect ratio of 16:10, makes the CP-WX3011N compatible with today's wide screen laptop computers. Now your presentation will be projected exactly as you created it on your laptop while providing a 30% larger picture than a standard 4:3 projector. WXGA resolution also offers the capability to project HDTV content up to 720p without re-scaling, projecting wide screen video in its intended format.

## Hybrid Filter (5,000 Hours between maintenance)



Provides users with a lower total cost of ownership by offering easier and less frequent maintenance.

## 6,000 Hour Lamp Life (Eco Mode)\*



Another key to low total cost of ownership is a long life lamp. The lamp is rated at 3,000 hours in standard mode and 6,000 hours in Eco mode.

## 16 Watt Audio Output



16W Audio Output eliminates the need to connect external speakers.

## Microphone Input and Audio Standby Mode



Equipped with a microphone input, which is fully functional in standby mode, allowing for audio function while preserving lamp life.

## Whiteboard Mode



Limits the peak white by changing the gamma curve limiting its brightness when used with a whiteboard to protect the eye health of teachers and students. **Exclusive to Hitachi.**

## Input Source Naming



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

## USB Connection



You can display PC screen through a USB cable connected between PC and the projector. Software in the projector runs automatically when you connect the USB cable, and you can display images with just 3 steps.

## Transition Detector and Security Bar



A security sensor located inside the projector recognizes when the projector has been moved. Moving the projector without using the correct PIN Code will disable the projector.

## Closed Captioning



CC1, CC2, CC3, CC4

## HDMI / 2 RGB In 1 RGB Out / Composite / S-Video / Video



The rich connectivity allows you to connect to two computer and multiple video sources at the same time. Monitor loop-through for ease of use with desktop computers.

## Power Saving Mode



The Saving Mode reduces the stand-by power consumption to 0.5W when using 120 volts with limitation of some features.

## Network Control, Maintenance and Security



Projector Management Application (PJMan) allows users to monitor and control multiple projectors over LAN. Features include scheduling of events, e-mail alerts for reactive and routine maintenance. Hitachi's Projector Control Application ('PJCtrl') allows a user to control the functions of their Hitachi 3LCD Projector via a 'Toolbar' on their PC. Since all of the functions for controlling the projector are on the PC, PJCtrl can help to reduce costs associated with lost remote controls and battery replacement.

## PJ Messenger



PJMessenger function allows you to send and display text messages on your networked projectors. It is an easy and efficient way to send campus wide announcements.

## PC-Less Presentation



Using a USB reader, which simplifies the connection process by eliminating the need to connect a laptop to the projector, you can set up a thumbnail or slideshow view of your presentation.

## Easy Maintenance



Easy Maintenance is another attractive function, as the lamp door is on top of the model and the filter slides to the front.

## Template Function



Line templates in the projector menu can help when writing on a whiteboard. There are four types of line templates to choose from. **Exclusive to Hitachi.**



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## IR Remote Frequency Change



To avoid conflict with fluorescent lights or IrDA (IR Signal) from notebook PC, the frequency of the IR remote control can be changed from the menu. **Exclusive to Hitachi.**

## MyButton / MySource - Doc Camera



Two customizable buttons on the remote control allow users to create a shortcut for any projector command such as: Direct Input (RGB1, S-Video etc.), Picture Mode, or Filter Reset. For connection to a document camera, MySource allows users to add a third "Document Camera" source button.

## PIN Lock / MyScreen / MyText



PIN lock protection can limit projector users. MyScreen PIN Lock keeps captured images on the startup screen. Users can set a school's name or company's logo to "MyScreen," clearly identifying ownership. MyText provides the ability to write text on the start up screen, such as model name, serial number, or location.

## Auto Vertical Keystone



Automatic Vertical Keystone detects the angle of the projector and corrects the image.

## Serial Number Label on Side



It is convenient for users or auditors to be able to check the model name and serial number of an asset easily when the product is ceiling mounted. The label is upside-down and easily viewable for ceiling-use.

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