**Specifications**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>CP-X4042WN</th>
<th>CP-X3542WN</th>
<th>CP-X3042WN</th>
<th>CP-X2542WN</th>
<th>CP-EX402N</th>
<th>CP-EX302N</th>
<th>CP-EX252N</th>
<th>CP-EW302N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lamp Type</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
</tr>
<tr>
<td>Lamp Life</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
<td>4000 hours</td>
</tr>
<tr>
<td>Laser life</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
<td>5000 hours</td>
</tr>
<tr>
<td>Light Source</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
<td>225W lamp</td>
</tr>
<tr>
<td>Contrast Ratio</td>
<td>10,000:1</td>
<td>16,000:1</td>
<td>10,000:1</td>
<td>2,000:1</td>
<td>2,000:1</td>
<td>2,000:1</td>
<td>2,000:1</td>
<td>2,000:1</td>
</tr>
<tr>
<td>Screen Size</td>
<td>a</td>
<td>b</td>
<td>c1</td>
<td>c2</td>
<td>a</td>
<td>b</td>
<td>c1</td>
<td>c2</td>
</tr>
<tr>
<td>Projection Distance</td>
<td>150 3.8 4.8 188 5.8 227 188 74 14 6</td>
<td>120 3.0 3.8 150 4.6 181 150 59 12 5</td>
<td>100 2.5 3.2 125 3.8 150 125 49 10 4</td>
<td>80 2.0 3.6 142 4.3 170 157 62 26 10</td>
<td>60 1.5 1.8 70 2.1 84 78 31 13 5</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Eco Mode</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>AC 100V - 120V (50 / 60Hz) : 330W</td>
<td>AC 220V - 240V (50 / 60Hz) : 310W</td>
<td>AC 100V - 120V (50 / 60Hz) : 320W</td>
<td>AC 220V - 240V (50 / 60Hz) : 300W</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Power Requirements</td>
<td>AC 100V - 120V (50 / 60Hz) : 3.4A</td>
<td>AC 220V - 240V (50 / 60Hz) : 1.7A</td>
<td>AC 100V - 120V (50 / 60Hz) : 3.3A</td>
<td>AC 220V - 240V (50 / 60Hz) : 1.6A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimensions (W x H x D)</td>
<td>323 x 95 x 245mm (12.7&quot; x 3.7&quot; x 9.6&quot;) (Including protrusions)</td>
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</tr>
</tbody>
</table>

**Design and specifications are subject to change without notice.**

- *Projected images are simulations.*
- CP-X4042WN, CP-X3542WN, CP-X3042WN, CP-X2542WN, CP-EX402N, CP-EX302N, CP-EX252N, CP-EW302N are trade names or registered trademarks of Hitachi, Ltd. in the United States and other countries. HITACHI is a trademark or registered trademark of Hitachi, Ltd. in the United States and other countries.
- In the United States and other countries, CP-X4042WN, CP-X3542WN, CP-X3042WN, CP-X2542WN, CP-EX402N, CP-EX302N, CP-EX252N, CP-EW302N do not support AMX Device Discovery and Crestron Connected.

**Lineup of easy-to-use projectors that deliver clear images to meet your applications**

- CP-X4042WN
- CP-X3542WN
- CP-X3042WN
- CP-X2542WN
- CP-WX4042WN
- CP-WX3042WN
- CP-EX402N
- CP-EX302N
- CP-EX252N
- CP-EW302N

*Projection distance is a simulation.*
Other Useful Features

- **Auto Vertical Keystone Correction**
- **Horizontal Keystone Correction**
- **PC/less Presentation - USB Display**
- **Compatible with AMX Device Discovery**
- **Compatible with Crestron Room View®**
- **Network Bridge**
- **Auto Eco Mode**
- **Audio Pass Through**
- **Direct Power On/Off**
- **My Screen**
- **My Button**
- **Closed Caption**
- **Security Pin Lock System**

Easy Maintenance

The lamp door is on the top and the filter cover is on the side, so maintenance and replacement of these parts can be done easily.


diagram of lamp door and filter cover

Perfect fit

Equipped with Perfect fit with which the position of four corners and four sides of a projected image can be adjusted. With the remote controller at hand, you can quickly correct the distorted image such as pincushion or barrel.


diagram of perfect fit adjustment

High Contrast Ratio

2 HDMI inputs

The projectors’ HDMI2 input terminal supports the MHL (Mobile High-Definition Link). This feature allows you to mirror the screen of your MHL-enabled smartphone/tablet on a projected screen.


diagram of HDMI input terminal

Equipped with 2 HDMI input terminals for the current widely-used interface.

MHL® connectivity

You can schedule routine and special projector events, including power on, power off, input selection and other settings.


diagram of easy schedule setting

Intelligent Eco Mode

This feature developed by Hitachi, based on ImageCare® technology, automatically changes the lamp brightness according to the input signal level. The lamp brightness is reduced when a darker image is projected, and returns to normal when a brighter image is projected, eliminating unnecessary energy consumption from the lamp.


diagram of intelligent eco mode

Saver Mode

This feature developed by Hitachi, based on ImageCare® technology, reduces the lamp brightness and power consumption, resulting in considerable energy savings. The saver mode automatically activates when the projected image does not change in the preset time (1 to 30 minutes). You can also activate the saver mode manually with the remote controller.


diagram of saver mode

Network Function / Capability

Wireless Capability

With an access point

Without an access point

The projector is capable of a wireless network with the optional USB wireless adapter that supports IEEE802.11b/g/n. You can control the projector with a computer via the network, and also project the screen of the computer on which the LiveViewer software is installed.

"Comparison photos are simulations.

Multi Projector*1

You can project the same image from up to 12*2 projectors simultaneously. This is useful for meetings and lectures in large venues where a single screen would not be sufficient.

Moderator Control Mode*1

Screening one computer from the multiple computers (up to 50*2) that are connected to the projector as the moderator (host) makes it possible for the moderator to project from all the computers (clients).

Notes

1. Please see the Hitachi website for details.
2. The software PJMan can be downloaded from the website: http://www.hitachi-america.us/projectors
3. To secure better performance, a wired network is preferable. To install the LiveViewer software from the bundled CD/DVD on all the computers. The software is supported by LiveViewer (Windows®) application only.
4. Image transfer speed may vary depending on number of projectors connected. * Image and audio transfer speed may vary depending on number of computers connected.

** Comparison photos are simulations.  * The images in this catalog are representations of the effects and differ from actual images.