For education or business, these projectors have all the features you want.

**CP-X3010** 3,000 Lumens  
For Standard Classrooms

**CP-X2510** 2,600 Lumens  
For Small Classrooms

**CP-X2010** 2,200 Lumens  
For Small Meeting Rooms
The projectors with total balance to meet all your needs for school or office.

Hybrid Filter and Lamp Door on Top

Thanks to the Hybrid Filter, maintenance and cleaning are much less frequent, making longer operation possible. The lamp door is on the top and the filter cover slides in and out from the front bottom, so maintenance and replacement of these parts can be done easily.

Superior Maintenance Functions

- Hybrid Filter
  Filter maintenance frequency has been improved from every 400 hours to every 5,000 hours.
  Annual filter maintenance necessary varies according to environment. You can set the filter message for every 100hr, 300hr, 600hr, 1,200hr, 2,000hr, 3,000hr.

- Lamp Door on Top
  These projectors have the lamp door on the top. Therefore, you can easily change the lamp.

Outstanding Usability

- Power Saving Mode
  The Power Saving mode reduces standby power consumption to less than 5W. The following features are disabled: RS-232C control except power-on command, and audio capability including audio pass through.

- Template Function
  When projecting onto a whiteboard, blackboard and so on, this function projects lines, making writing on the board easier. You can choose four types of lines.

New On-Screen Display (OSD) Menu Design

These projectors use a new OSD menu with an intuitive interface and sophisticated design. Various functions are easily differentiated by icons, for example, there is an Exit icon for easy escape from menus. The display is transparent, so you can see the image being projected.

Other Features

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Specifications</strong></td>
</tr>
<tr>
<td>Luminous crystal panel</td>
</tr>
<tr>
<td>Number of pixels</td>
</tr>
<tr>
<td>Resolution</td>
</tr>
<tr>
<td>Lens</td>
</tr>
<tr>
<td>Lamp</td>
</tr>
<tr>
<td>Brightness</td>
</tr>
<tr>
<td>Contrast ratio</td>
</tr>
<tr>
<td>Audio</td>
</tr>
<tr>
<td>Acoustic noise</td>
</tr>
<tr>
<td>Keylight control</td>
</tr>
<tr>
<td>Power supply</td>
</tr>
<tr>
<td>Operating temperature</td>
</tr>
<tr>
<td>Inputs</td>
</tr>
<tr>
<td>Audio IN: Line IN, Mic IN</td>
</tr>
<tr>
<td>Outputs</td>
</tr>
<tr>
<td>Power indicator</td>
</tr>
<tr>
<td>Status indicator</td>
</tr>
<tr>
<td>Agency certification</td>
</tr>
</tbody>
</table>

**Dimensions:**
317 x 98 x 249mm (12.48” x 3.9” x 9.8”)

**Weight:**
3.8kg (8.4 lbs)

**Standard accessories:**
- Computer cable
- Remote Control
- Batteries
- Lens cap
- Power cord
- User’s manual
- Security label

**Optimal accessories:**
- Lamp (D1015)
- Filler set (W065A)
- Soft case
- Mounting adapter: HAS-1010 (Bracket for ceiling mount)

**PROJECTION DISTANCE**

- **Projector to screen distance:**
- **Screen height from lens center to bottom:**

<table>
<thead>
<tr>
<th>Screen Size (inch)</th>
<th>a Min</th>
<th>a Max</th>
<th>b (top)</th>
<th>c (bottom)</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>0.9m</td>
<td>1.0m</td>
<td>41cm</td>
<td>16cm</td>
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<tr>
<td>40</td>
<td>1.2m</td>
<td>1.4m</td>
<td>55cm</td>
<td>22cm</td>
</tr>
<tr>
<td>50</td>
<td>1.5m</td>
<td>1.8m</td>
<td>69cm</td>
<td>27cm</td>
</tr>
<tr>
<td>60</td>
<td>1.8m</td>
<td>2.1m</td>
<td>83cm</td>
<td>32cm</td>
</tr>
<tr>
<td>70</td>
<td>2.1m</td>
<td>2.5m</td>
<td>96cm</td>
<td>38cm</td>
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<tr>
<td>80</td>
<td>2.4m</td>
<td>2.8m</td>
<td>110cm</td>
<td>43cm</td>
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<tr>
<td>90</td>
<td>2.7m</td>
<td>3.2m</td>
<td>123cm</td>
<td>49cm</td>
</tr>
<tr>
<td>100</td>
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<td>3.6m</td>
<td>137cm</td>
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<tr>
<td>120</td>
<td>3.6m</td>
<td>4.3m</td>
<td>165cm</td>
<td>58cm</td>
</tr>
<tr>
<td>150</td>
<td>4.5m</td>
<td>5.7m</td>
<td>211cm</td>
<td>63cm</td>
</tr>
<tr>
<td>200</td>
<td>6.0m</td>
<td>7.3m</td>
<td>274cm</td>
<td>108cm</td>
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<tr>
<td>250</td>
<td>7.5m</td>
<td>9.3m</td>
<td>343cm</td>
<td>135cm</td>
</tr>
<tr>
<td>300</td>
<td>9.0m</td>
<td>10.7m</td>
<td>411cm</td>
<td>162cm</td>
</tr>
</tbody>
</table>

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

**TERMINALS**

- Computer In 2
- Monitor Out
- S-Video Composite
- Component Video
- Audio In 3 (LR)
- Security Bar
- Kensington Lock
- Audio Out
- Control (RS-232C) USB (mouse)

**DIMENSIONS**

- 317mm (12.48”)
- 249mm (9.8”)
- 98mm (3.9”)
- 113mm (4.45”)
- 98mm (3.9”)
- 99mm (3.9”)
- 133mm (5.25”)
- 113mm (4.45”)
- 317mm (12.48”)
- 249mm (9.8”)
- 98mm (3.9”)
- 113mm (4.45”)
- 98mm (3.9”)
- 99mm (3.9”)
- 133mm (5.25”)

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