High Brightness of 2,200 Lumens
The CP-RX80 features high brightness of 2,200 Lumens. In classrooms or meeting rooms, it allows the projection of clear, detailed images.

New Filter* and Easy Maintenance
Thanks to the New Filter, maintenance and cleaning are much less frequent, making longer operation possible. Filter maintenance frequency has been improved from every 100 hours to every 1,000 hours. And 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.

*In comparison to Hitachi CP-RX70.
* Actual filter maintenance necessary varies according to environment.

Various Security Functions
This projector is equipped with a security bar that allows the easy attachment of a security chain. Other security functions that provide theft protection include a Kensington Lock, PIN Lock and MyScreen PIN Lock.

A Wide Range of Terminals
The CP-RX80 is equipped with Computer In, Video In and Audio In/Out terminals. It also has a Monitor Out, so you can see the projected images on your own computer, letting you face the audience without having to watch the screen.

Low Noise of 29dBA (ECO Mode)
Employing a new fan design, the projector achieves a low noise of 29dBA in ECO mode. With performance as quiet as a guest room in a fine hotel, it makes it easy to give lessons or presentations even in small size classrooms or conference rooms without noise distracting the audience.

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.

Vertical Keystone Correction
Keystone distortion occurs when the projector is inclined. This is manually detected by a gravity sensor inside the projector and corrected for.
**SPECIFICATIONS**

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**TERMINALS**

- Computer In
- Monitor Out
- S-Video
- Composite Video
- Audio In
- Security Bar
- Kensington Lock

**DIMENSIONS**

- Screen Size (in.)
  - A Min: 31.7" (12.4")
  - A Max: 88.0" (223.7)
  - B (top): 70.0" (177.8)
  - C (bottom): 35.4" (90.0)

**PROJECTON DISTANCE**

- Screen Height from lens center to top: A (top)
- Screen Height from lens center to bottom: C (bottom)

**ENVIRONMENTALLY FRIENDLY PRODUCTS AND SERVICES**

- **Use of environmentally friendly materials**
  - In compliance with RoHS 6 restricted materials, unleaded solder and harmless substitutes of hexavalent chrome in screws and steel sheets are used.
  - No use of bromine or halogen incombusible compounds in cabinets.
  - Use of paint-less cabinets.
  - No use of vinyl chloride in mechanical parts.
  - Use of recyclable cartoon boxes.

- **Reduction of resin usage in production**
  - Use of hot runner molds for making cabinets in order to reduce mill ends.

- **Reduction of CO₂ emissions**
  - Carton size has been reduced, so 20 percent more cartons can be carried with each load, reducing CO₂ emissions during transport.

*Compared to Hitachi CP-X201.

**Power saving mode engaged during stand-by**

**ECO mode**

**Facilitating separation of recyclables**

- Raw materials indicated on plastic parts.

**DESIGN AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

- *The product design and configuration provided in this catalog are subject to change without notice.*

**LPC PROJECTOR CP-RX80**

- **Other Features**
  - Power Saving Mode
  - Audio Pass Through
  - 4-Second Quick Start
  - Direct Power On/Off
  - My Button
  - My Text
  - 3.2 Pull Down
  - Noise Reduction
  - Motion Adaptive Progressive Scan
  - Equalizing Gamma Function
  - Blackboard or Whiteboard Mode
  - Daytime Mode
  - Resolution Preset and Custom Modes
  - Input Source Naming
  - New On-Screen Display (OSD) Menu Design
  - My Source/Document Camera Button on Remote Controller
  - Serial No. Label on Side
  - Closed Caption (US Only)

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