Illuminate the Spectacular with Smaller, Lighter, Brighter Laser.
### How the Game-Changing PT-RZ120 Can Revitalize Your Success

**Class-leading picture quality in bright venues**

- **1-Chip DLP® Technology with SOLID SHINE Laser Creates Fullly Immersive 12,000 lm**

  - **White Models**: PT-RZ120W
  - **Black Models**: PT-RZ120B

**Superior brightness, color, and contrast delivered in a compact body**

- **1-Chip DLP® Technology with SOLID SHINE Laser Creates Fully Immersive 12,000 lm**

  - **White Models**: PT-RZ120W
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**Long-life design with a compact body**

- **Engineered for Continuous 24/7 Projection**
  - Dual-three-layer cooling system divides into two discrete modules.
  - A redundancy circuit minimizes brightness and color uniformity loss should a laser diode fail, enhancing reliability for 24/7 coast-to-coast projects.
  - Potential applications include video monitoring, surveillance, signage, and digital display.

**Perfect for high-ceiling installations**

- **Fiberless Projector Structure with Airlight Optical Block**
  - A refined light-side-based cooling system and dual-resistant projectors structure opens the door to horizontally scaled optics. Now responsible to dust and filters and assure maintenance-free operation over the life of the product. The original light-side-based design contributes to 25,000 hours of maintenance-free operation, optimal for the projector's lifetime.

**Flexible installation, streamlined setup, and great adaptability**

- **Multi Monitoring & Control Software and Early Warning Software**
  - **Multi Monitoring & Control Software**
    - **Data Cloning Function**
    - **Single-Cable DIGITAL LINK Solution**
    - **Unique Contrast Sync and Shutter Sync Function**
  - **Early Warning functions**
    - **Multi Monitoring & Control Software and Early Warning Software**
    - **Early Warning functions**

**High efficiency, low TCO, better ROI**

- **Flexible Installation, Streamlined Setup, and Great Adaptability**

  - **Projected Light Efficiency**
    - **Average: 5 %**
    - **Average: 15 %**
    - **Average: 10 %**

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### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>PT-RZ120W</th>
<th>PT-RZ120B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Output</td>
<td>12,000 lm*1</td>
<td>12,600 lm (Center)*2</td>
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</tbody>
</table>

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*1 Measurement conditions: ambient temperature of 20 °C (68 °F), 0% to 90% relative humidity, normal display image.
*2 Measurement conditions: ambient temperature of 22 °C (72 °F), 0% to 60% relative humidity, normal display image.