**Specifications**

<table>
<thead>
<tr>
<th><strong>Projection Technology</strong></th>
<th>Single chip DLP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Resolution</strong></td>
<td>XGA 1024 x 768</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>10,000 ANSI lumens</td>
</tr>
<tr>
<td><strong>Colors</strong></td>
<td>16.7 million colors</td>
</tr>
<tr>
<td><strong>Aspect Ratio</strong></td>
<td>Native 4.3:1 / 14.9:1, 16:9 and 16:10 compatible</td>
</tr>
<tr>
<td><strong>Contrast Ratio</strong></td>
<td>2000 : 1 (using active IRIS)</td>
</tr>
<tr>
<td><strong>Throw Ratio</strong></td>
<td>Specification will vary depending on which lens is used with the projector.</td>
</tr>
<tr>
<td><strong>Focus Distance</strong></td>
<td>68&quot; - 1230&quot; (with standard lens)</td>
</tr>
<tr>
<td><strong>Display size</strong></td>
<td>50&quot; - 600&quot;</td>
</tr>
</tbody>
</table>

**Lens & Operation**

<table>
<thead>
<tr>
<th><strong>Lens</strong></th>
<th>Specification will vary depending on which lens is used with the projector.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lamp Wattage</strong></td>
<td>370W x 2</td>
</tr>
<tr>
<td><strong>Expected Lamp Life</strong></td>
<td>Approximately 2,000 hours (standard mode), 4,000 hours (Eco mode)</td>
</tr>
<tr>
<td><strong>Expected Filter Life</strong></td>
<td>Approximately 15,000 hours</td>
</tr>
<tr>
<td><strong>Speaker Output</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Keyence</strong></td>
<td>H and V: +/- 10º (Note: Input signal is XGA @ 60Hz)</td>
</tr>
</tbody>
</table>

**Compatibility**

- **Computer**
  - VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA/UXGA (compressed), MAC 16" |
  - 31.5 kHz - 106 kHz |
- **H-Sync**
  - 3.5625 kHz - 67.5 kHz |
- **V-Sync**
  - 15 kHz - 75 Hz |
- **Composite Video**
  - NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM |
- **Component Video**
  - 480i, 480p, 576i, 720p, 1080i, 1080p |
- **HDMI**
  - 480i, 480p, 576i, 720p, 1080i, 1080p |

**Control Terminals**

- **Digital Input**
  - HDMI x 2 (HDCP compliant), DVI-D x 1, HDBaseT x 1 |
  - Computer Input 1: 15-pin mini D-sub x 1 |
  - Computer Input 2: BNC x 5 |
  - Computer Monitor Output: 15-pin mini D-sub x 1 |
- **Audio Input**
  - S-Video: N/A |
  - Composite Video: BNC x 1 |
  - Component Video: BNC x 3 (shared with computer in 2) |
- **Audio Output**
  - N/A |
- **Network LAN Wired**
  - RJ-45 port (10 base-T / 100 base-TX) |
- **Network LAN Wireless**
  - USB-A, IEEE802.11 b/g/n - optional wireless adapter required |
  - Type A x 1 (wireless adapter) |
- **Wired Remote Control**
  - 3.5mm stereo mini jack (IN/OUT) |
- **Control Terminals**
  - 9-pin D-sub x 1 (RS-232 control) |

**Power Supply**

- **Power Supply**
  - AC110-120V / AC220-240V, 50/60Hz |
  - 1060W |
- **Operating Temperature**
  - 32°F - 113°F (0°C - 45°C) |
- **Dimensions (W x D x H)**
  - 21.1" x 17.2" x 6.7" (without lens) (537 x 438 x 170 mm) |
  - Approximately 15,000 hours |
- **Weight**
  - Approximately 36.9 lbs. (16.6 kg) (without lens) |
- **Approvals**
  - UL60950-1/cUL, FCC Part 15 subpart B class A |
  - UL6950-1/CUL, FCC Part 15 subpart B class A |
- **Warranty**
  - 3 year limited parts and labor |
  - Extended Service Contract available (additional cost) |

**Replacement Parts**

- **Lamp**
  - DT01881 |
- **Remote Control**
  - HL2803 |
- **Filter**
  - UX99551 |

**Projection Lens Chart**

<table>
<thead>
<tr>
<th>Lens</th>
<th>Inches</th>
<th>Meters</th>
<th>Throw Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>USL901</td>
<td>66 - 82</td>
<td>1.7 - 2.1</td>
<td></td>
</tr>
<tr>
<td>SL902</td>
<td>98 - 146</td>
<td>2.5 - 3.7</td>
<td></td>
</tr>
<tr>
<td>SD903X</td>
<td>136 - 205</td>
<td>3.5 - 5.2</td>
<td></td>
</tr>
<tr>
<td>ML904</td>
<td>200 - 306</td>
<td>5.1 - 7.8</td>
<td></td>
</tr>
<tr>
<td>LL905</td>
<td>291 - 471</td>
<td>7.4 - 12.0</td>
<td></td>
</tr>
<tr>
<td>UL906</td>
<td>462 - 732</td>
<td>11.7 - 18.6</td>
<td></td>
</tr>
</tbody>
</table>

**Contact Information**

Hitachi America, Ltd.
Toll Free: 1.800.HITACHI • Email: dmd.info@hal.hitachi.com
Web: hitachi-america.us/projectors
Blog: dmd.hitachi-america.us/blog

Visit our website for more information:

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**Accessories and Lenses**

- **Supplied Accessories**
  - Remote control, power cord, computer cable, user’s manual, security label, application CD, adapter cover |
- **Optional Accessories**
  - USBWL11N USB wireless adapter, MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher |
- **Optional Lenses**
  - 6 optional lenses are available: USL901, SL902, SD903X, ML904, LL905, UL906. An optional short zoom lens developed by Hitachi offers powered zoom, powered focus and adequate lens shift. This lens increases installation versatility like never before.

**Hitachi America, Ltd.**

**Specifications**

- **Expected Filter Life**
  - Approximately 15,000 hours |
- **Speaker Output**
  - N/A |
- **Keyence**
  - H and V: +/- 10º (Note: Input signal is XGA @ 60Hz) |

**Power Supply**

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