Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accuracy</td>
<td>H: ±10 arc seconds</td>
</tr>
<tr>
<td>Self-Leveling Range</td>
<td>Horizontal ±5°</td>
</tr>
<tr>
<td>Grade</td>
<td>Single, ±5%</td>
</tr>
<tr>
<td>Working Area</td>
<td>800 m (diameter)</td>
</tr>
<tr>
<td>Rotation Speed</td>
<td>300, 600 rpm</td>
</tr>
<tr>
<td>Dust/Water Rating</td>
<td>IP66</td>
</tr>
<tr>
<td>Operating Temp</td>
<td>-20°C to 50°C</td>
</tr>
<tr>
<td>Operating Time</td>
<td>Alkaline: 120 hours</td>
</tr>
<tr>
<td></td>
<td>Ni-MH: 65 hours</td>
</tr>
</tbody>
</table>

Kit Components

- RL-SV1S Laser
- RC-50 Remote Control
- LS-100D or LS-80L Sensor
- Sensor Holder
- Batteries
- Charger
- Carry Case

Five year guarantee

The RL-SV1S laser comes with a Five Year Guarantee. Topcon is backing up this reliable, accurate laser with the best factory warranty in the industry.

Single Slope Construction Laser

- Long-range operation (800 m)
- For single slope applications
- Up to 120 hours battery life
- Tough IP66 construction rating
- Included remote control

Single slope applications

Designed for a variety of tasks, it can be used for single slope applications. Slopes up to ±5% can be used in the X axis.

High powered

With an operating range of over 800 m (diameter), the RL-SV1S has the power to cover even the biggest projects.

Long battery life

Contractors who want a laser with a long battery life will love the RL-SV1S. With an operating time of 120 hours on alkaline batteries or 65 hours with the rechargeable Ni-MH battery pack, this laser will still be working long after others have quit.

All weather dependability

With the IP66 rating, the RL-SV1S is “job site tough” and can withstand dust, a sudden shower and even torrential rainfall.

For more information:

topconpositioning.com/rl-sv1s

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