Multi-Purpose Construction Laser

- Long Range Operation (800m)
- Horizontal, Multi-Slope & Vertical Applications
- Extra Long Battery Life (120 hours)
- Tough IP66 Construction Rating
- Included Remote Control
**Topcon TotalCare**

This online resource comes with real live people ready to help. Get expert training from Topcon University’s large collection of online materials, and expert help directly from Topcon Technical Support.

Access software and firmware updates, current publications, and guidance from the experts at Topcon all right from your computer or mobile device.

Please visit the TotalCare website to learn more.  
topcontotalcare.com

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**RL-SV2S**

**Multi-Use Applications**

Designed for a variety of tasks, the RL-SV2S can be used for horizontal, sloping and vertical laser applications. Slopes up to +/- 5% can be used in either the X or Y axis. Turn it on its side and use it for layout and alignment jobs.

**High Powered**

With an operating range of over 800m (diameter) the RL-SV2S 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-SV2S. 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.

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**KIT COMPONENTS**

**Complete System Components**

- RL-SV2S Laser
- RC-60 Remote Control
- LS-80L Sensor
- Sensor Holder
- Batteries
- Charger
- Carry Case

**Your local Authorized Topcon dealer is:**

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**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accuracy</td>
<td>Horizontal ±10 arc seconds</td>
</tr>
<tr>
<td>Self-Leveling Range</td>
<td>±5 Degrees</td>
</tr>
<tr>
<td>Grade</td>
<td>Dual, ±5%</td>
</tr>
<tr>
<td>Working Area</td>
<td>800m (diameter)</td>
</tr>
<tr>
<td>Rotation Speed</td>
<td>300, 600 rpm</td>
</tr>
<tr>
<td>Dust/Water Protection</td>
<td>IP66</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>4°F<del>122°F (-20°C</del>+50°C)</td>
</tr>
<tr>
<td>Operating Time</td>
<td>Alkaline: Approx. 120 hours</td>
</tr>
<tr>
<td></td>
<td>Ni-MH: Approx. 65 hours</td>
</tr>
</tbody>
</table>

For more specification information:  
topconpositioning.com/rl-sv2s

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**Primary Features**

- **All Weather Dependability**
  - With the IP66 rating, the RL-SV2S is “jobsite tough” and can withstand dust, a sudden shower and even torrential rainfall.

- **Five Year Guarantee**
  - The RL-SV2S Laser comes with a Five Year Guarantee. Topcon is backing up this reliable, accurate laser with the best factory warranty in the industry.

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**Further Information**

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