





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

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

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 applications

Designed for a variety of tasks, it can be used for single slope applications. Slopes up to $\pm 5\%$ 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.



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