

Single-Slope Construction Laser

RL-HV1S





Long-range operation (800 m)

For single-slope applications

Up to 120 hours battery life

Tough IP66 construction rating

Laser Manager app (iOS and Android)



Single-Slope Construction Laser

Single-slope applications

Designed for a variety of tasks, it can be used for single-slope applications. Slopes up to $\pm 5\%$ ($\pm 15\%$ with tilting plate) can be used in the X axis.

High powered

With an operating range of over 800 m (diameter), the RL-HV1S has the power to cover even the biggest projects. (Laser class 1)

Long battery life

Contractors who want a laser with a long battery life will love the RL-HV1S. 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-HV1S is "job site tough" and can withstand dust, a sudden shower, and even torrential rainfall.

Bluetooth Laser Manager (App download)

Compatibility for iOS and Android provides wireless remote control using a cell phone to adjust slope and check calibration. No special remote control needed.

Key Components

- RL-HV1S laser
- Laser manager app
- Works with LS-100 and LS-80 series laser receiver
- Bluetooth
- Sensor holder
- Batteries and charger
- Carry case

Five-year guarantee

The RL-HV1S laser comes with a five-year guarantee. Topcon backs up this reliable, accurate laser with the best factory warranty in the industry.



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