



RL-H4C

Next Generation Self Leveling
Construction Laser



- Long Range Operation (400m)
- New Smart Long Range Laser Receiver
- Tough IP66 Construction Rating
- New Dual Handle Design
- ± 10 Arc Seconds Horizontal Accuracy
- ± 5 Degrees Self-leveling Range
- Longest Battery Life in its Class (100 hours)



Multi Purpose Laser

Grading, excavating and general construction projects are perfect applications for the RL-H4C. With the added "Slope Matching" feature you can check grade on all your flat and slope work.

The 600 RPM rotation speed makes the RL-H4C a great match with any machine mounted laser sensor. Wherever you need an accurate, horizontal laser, the RL-H4C is your best solution.

Easy To Use

With electronic self leveling you hit the Power Button and go right to work in seconds. If your RL-H4C gets disturbed on the job it relevels itself automatically. Its super-fast self-leveling motors are accurate to +/-10 arc seconds.

Long Range Operation

Need to shoot elevations up to 1,300 feet from your laser? No problem. This instrument has the power and range to cover a 2,600 ft. diameter jobsite.



SPECIFICATIONS

Accuracy	Horizontal ±10 arc seconds
Self-Leveling Range	Horizontal ±5°
Working Area (Diameter)	2,600 ft. (800m)
Rotation Speed	600 rpm
Light Source	Visible Laser: 635nm
Laser Power	2.4mW
Laser Class	Laser Safety CDRH(FDA) III a JIS/IEC 3R
Dust/Water Protection	IP66
Operating Time	(4) D Cell: 100 hours Rechargeable Ni-MH: 60 hours
Operating Temperature	-4°F ~ 122°F (-20°C ~ +50°C)
Size	H 216.5 x W 195.6 x L 177mm



Five Year Guarantee

The RL-H4C Laser comes with a Five Year Guarantee. Topcon is backing up this reliable, accurate laser with the best factory warranty in the industry.

Long Battery Life

The RL-H4C gives you the option of 60 hours of continuous usage with the Rechargeable Battery Pack or 100 hours with (4) D Cell Batteries.

All Weather Dependability

With the IP66 rating, the RL-H4C is "jobsite tough" and can withstand dust, a sudden shower and even torrential rainfall.

Laser Package Components

- RL-H4C Laser
- LS-80L Sensor
- Sensor Holder
- Batteries
- Charger
- Carry Case



Your local Authorized Topcon dealer is:



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