



RL-H4C

NEXT GENERATION SELF-LEVELING
CONSTRUCTION LASER



Specifications	
Accuracy	H: ± 10 arc seconds
Self-Leveling Range	Horizontal $\pm 5^\circ$
Working Area	800 m
Rotation Speed	600 rpm
Dust/Water Rating	IP66
Operating Time	Alkaline: 100 hours Ni-MH: 60 hours
Operating Temp.	-20°C to 50°C
Size (H x W x L)	216 x 195 x 177 mm

Next Generation Self-Leveling Construction Laser



- Long range operation (800 m)
- Smart long range receiver
- Tough IP66 construction rating
- ± 10 Arc second horizontal accuracy
- ± 5 Degrees self-leveling range
- Up to 100 hours battery life

Kit Components

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

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.

Mult-purpose laser

Grading, excavating and general construction projects are perfect applications for the RL-H4C. With the added "Slope Matching" feature, 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.

Easy to use

With electronic self-leveling you press the power button and go right to work in seconds. If the RL-H4C gets disturbed on the job it relevels itself automatically. The self-leveling motors are accurate to ± 10 arc seconds.

Long range operation

Need to shoot elevations up to 400 m from your laser? No problem. This instrument has the power and range to cover a 800 m diameter jobsite.

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.



For more information:
topconpositioning.com/rl-h4c

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