### Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accuracy H</td>
<td>±10 arc seconds</td>
</tr>
<tr>
<td>Self-Leveling Range</td>
<td>Horizontal ±5°</td>
</tr>
<tr>
<td>Working Area</td>
<td>800 m</td>
</tr>
<tr>
<td>Rotation Speed</td>
<td>600 rpm</td>
</tr>
<tr>
<td>Dust/Water Rating</td>
<td>IP66</td>
</tr>
<tr>
<td>Operating Time</td>
<td>Alkaline: 100 hours</td>
</tr>
<tr>
<td></td>
<td>Ni-MH: 60 hours</td>
</tr>
<tr>
<td>Operating Temp.</td>
<td>-20°C to 50°C</td>
</tr>
<tr>
<td>Size (H x W x L)</td>
<td>205 x 211 x 172 mm</td>
</tr>
</tbody>
</table>

### Kit Components

- RL-H5A laser
- LS-80L or LS-100D sensor
- Sensor holder
- Batteries (Alkaline or rechargeable)
- Chargers
- Carry case

### Five Year Guarantee

The RL-H5A laser comes with a Five Year Guarantee. Topcon is backing up this reliable, accurate laser with the best factory warranty in the industry.

### Next Generation Self-Leveling Construction Laser

- Long-range operation (800 m)
- Smart long-range receiver
- Simple, intuitive manual slope capability
- ±10 Arc second horizontal accuracy
- ±5 Degrees self-leveling range
- Up to 100 hours battery life

### Long-range high accuracy laser

With great distance and high-accuracy, the RL-H5 Series is simple to use for checking elevations.

### Easy to use

With electronic self-leveling, you press the power button and go right to work in seconds. If the RL-H5A 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 job site.

### Long battery life

The RL-H5A gives you the option of up to 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-H5A is “job site tough” and can withstand dust, a sudden shower and even torrential rainfall.