

## Rotary laser hedue Q1 in large case

**Self-levelling rotating laser in a large case with tripod, measuring stick, laser detector, remote control and charger.**

### Complete set

With this set, you have everything you need for levelling in one case: the hedueQ1 rotation laser with laser detector, a bracket for attaching the receiver to a measuring rod, a remote control, the charger for the batteries, a measuring rod with a measuring range of up to 2 m and a tripod with a maximum height of 100 cm.

### QR code on the device.

The compact hedue Q1 construction laser is precise with a levelling accuracy of 1 mm at 10 m. You can rely on this, because we at hedue in Germany calibrate every rotating laser before delivery. You can retrieve the certificate via the QR code affixed to the device.

### Rechargeable standard batteries!

The hedue Q1 rotating laser is powered by four rechargeable AA batteries. The battery compartment is easy to open and the batteries are simple to remove. You can recharge the batteries using the external charger (included in the scope of delivery). Also remove the batteries if you are not using the construction laser for a longer period of time. This protects the valuable electronics from damage caused by leaking batteries.

### Simple operation.

This rotating laser has radically simplified operation. There are only two buttons on the construction laser itself: On/Off and Anti-Shake. Additional functions are only provided with the remote control. This makes it possible for an occasional user to leave the device without the remote control. You then have the security of knowing that the device can only be operated in self-levelling rotation. Incorrect measurements caused by incorrect operation are then ruled out.



**Complete set for leveling in a large case with tripod and measuring stick.**



**Easily accessible battery compartment and powered by standard batteries.**

## Features

- **Rainproof housing.**
- **Manual tilting of the X and Y axis.**  
You can switch off the level control. The device then rotates in any inclined position. Fine adjustment of the inclination is then possible with the four arrow keys.
- **Display of slopes by switching off the self-levelling function.**
- **Can be used on tripods and wall mounts with 5/8" thread.**
- **Tested accuracy with free certificate on the device. (QR Code readable with smartphone.)**

The devices are individually tested and delivered with a calibration certificate.

- **Longer mileage and increased safety with the pause button.**

Use the Pause button to stop the rotation and turn off the laser beam. The level monitoring remains active and permanently checks the exact alignment of the machine. This allows you to restart the rotation at any time after an interruption in work. This increases safety on busy construction sites and spArt also increases energy.

- **Working in bright light and at long distances in conjunction with laser detectors.**

- **Horizontal self-levelling by servomotors up to 5° inclination.**

- **Easily accessible battery compartment and powered by standard batteries.**

- **Complete set for leveling in a large case with tripod and measuring stick.**



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## Specifications

|                                    |               |
|------------------------------------|---------------|
| Working area with laser detector   | 500 m         |
| Self-levelling range horizontal    | 5°            |
| Levelling accuracy                 | 1 mm / 10 m   |
| Rotation speeds rpm                | 600           |
| Laser class                        | II            |
| Laser Diode                        | 635 nm        |
| Laserfarbe                         | rot           |
| Opening angle of the line function | 10°, 25°, 50° |
| IP protection class                | IP54          |
| Remote control reception range     | 20 m, 360°    |
| Type of battery                    | AA            |
| Number of batteries                | 4             |
| Operating time in hours            | 10            |
| Tripod thread                      | 5/8"          |
| Operating temperature              | -10°C - +45°C |
| Weight                             | 12,8 kg       |
| Warranty / Months                  | 24            |
| EAN                                | 4012589821446 |

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## Scope of Delivery

- Suitcase
- Test certificate
- [Laser detector hedue E2](#)
- Batteries
- QuickstArt
- [Charger hedue LG3](#)
- Battery
- [Remote control for hedue rotating laser](#)
- [Levelling rod 2 m](#)
- [Aluminum leveling tripod 100 cm hedue RS1](#)