# **Product Data Sheet** Leica RGR 200

### **Features**



- Increase range of Line Laser to 80 m
- Works with L2, L2G, L2P5, L2P5G, L6R, L6G, L4P1
- Large detecting area
- Supports red as well as green laser models
- Acoustic feedback
- Two illuminated displays to allow reading from backside

## **Technical data**

	RGR 200
Working range*	2 m – 80 m (6.6 ft – 262 ft)
Accuracy (switchable)	± 1.0 mm (± 0.04 in) / ± 3.0 mm (± 0.12 in)
Detection window	85 mm (3.3 in)
Detection angle	130°
Detectable spectrum	635 ± 5 nm (red) / 525 ± 5 nm (green) class 2 acc. IEC 60825-1
Illuminated display	front side and back side
Acoustical signal	100 dB / 80 dB / 0 dB
Protection class	IP65 (IEC 60529) dust and jet water
Drop resistance	1.2 m (3.9 ft)
Battery type/life	2 x AA 1.5 V / 40+ hours
Low power alert	digital display
Dimensions (L x W x H)	158 x 73 x 26 mm (6.22 x 2.87 x 1.02 in)
Weight with batteries	250 g (0.55 lbs)
Automatic shut-off	30 min without detection
Operating temperature	-10 +50 °C (+14 +122 °F)
Storage temperature	-25 +70 °C (-13 +158 °F)

\* Depending on lighting conditions





## **Scope of Delivery**



**Leica RGR 200** Art. No. 866090

Leica RGR 200, clamp for staff, 2 x AA batteries

### **Extended Warranty**



Register your product within 8 weeks of purchase at <u>www.disto.com/warranty</u> and benefit from our 3-year warranty.

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in accordance with IEC 60825-1

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- when it has to be **right** 

