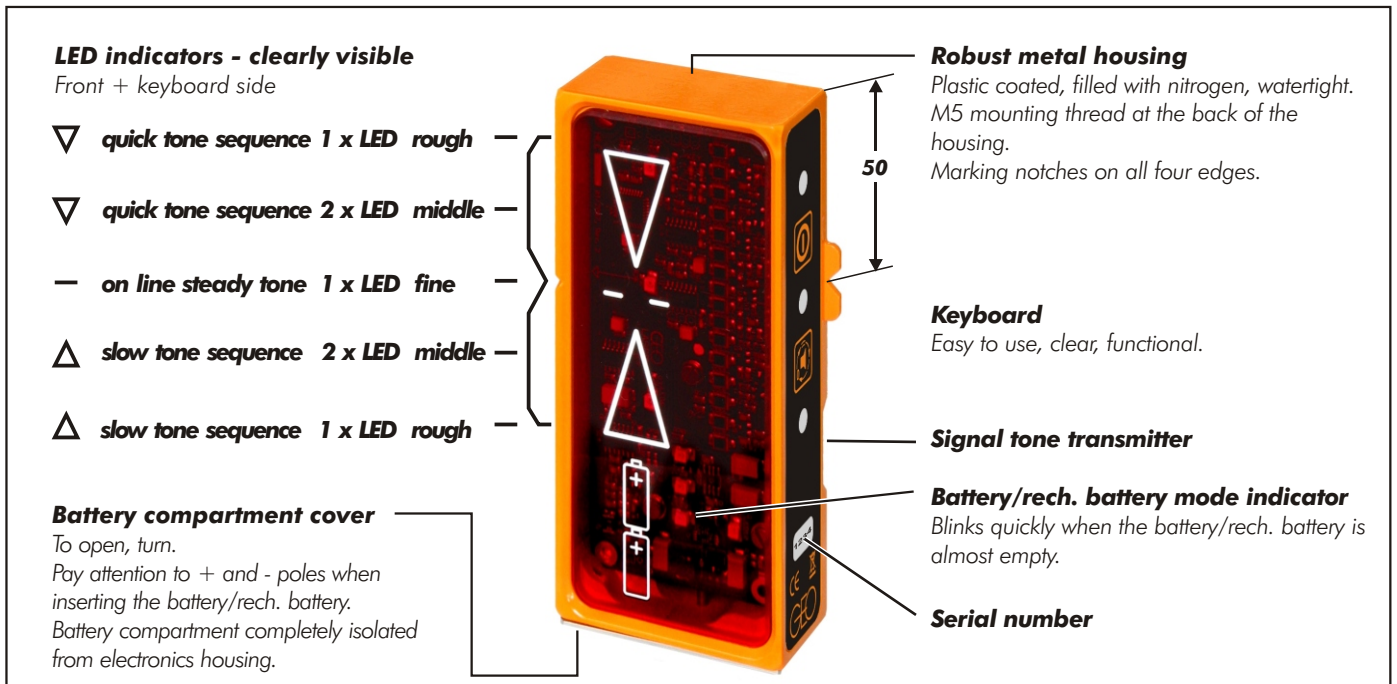


Laser Receiver LE-96

Loudly standard receiver for measuring, marking and positioning



Function

The laser receiver type LE-96 receives a rotating laser or diode laser beam and indicates its position to the light plane by way of two LEDs and various signal tones.

- ⇒ State-of-the-art design
- ⇒ Small size - low weight
- ⇒ Large reception area
- ⇒ Two signals, visual and acoustic
- ⇒ Automatic accuracy changeover
- ⇒ Automatic averaging of measured values
- ⇒ Battery or rechargeable battery operation optional
- ⇒ Watertight, robust and reliable

Simple operation



On - Off with signal tone

Automatic cut-out after 10 min. without reception.



Tone loud, quiet or off

Delivery package order no. 0009.30.1

	Order no.	Type	Description
01	0009.30	LE-96	Laser receiver
02	8002.02.017	AA	1.5 V battery 2 x
03	0020.01		Rod clamp

GEO Quality Guarantee

The new laser generation is the result of years of experience in the research, development and production of laser devices for the construction industry. The construction of the devices, the materials used as well as the quality assurance guarantee high functionality and life expectancy.



Operation

With the LE-96 on, move it to the light plane until an LED flashes, attended by a signal tone. To reach the required accuracy, continue to move the LE-96 in the direction of the arrow.

Outstanding technical specifications:

Accuracy: approx. 1 mm
 Reception area: 85 mm
 Reception angle: 100°
 Laser beam diameter: homogenous, Ø 7 - 20 mm
 Wave length: 610 - 900 nm
 Rotor speed: 300 - 1000 rpm
 Working distance: from 1 to 250 m
 Signal tone: loud, quiet or off
 Housing: watertight
 Power supply: 2 x round cell/AA (battery or recharge. battery)
 Current consumption: approx. 45 mA
 Operation time: to 50 hours
 Dimensions: 140 x 67 x 32 mm
 Weight: 0.36 kg
 Guarantee: 12 months
 CE: certified

from: