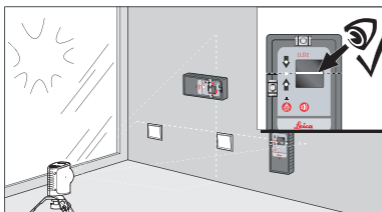
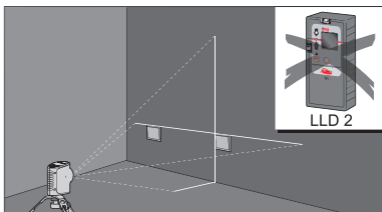


# Line Laser Detector LLD 2

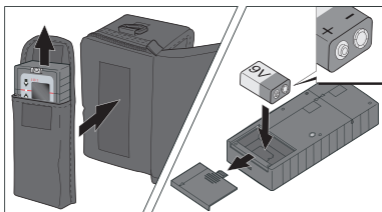


- when it has to be **right**

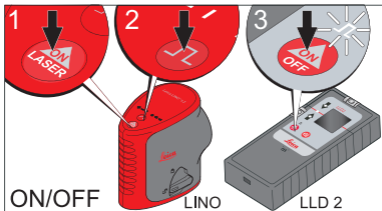
**Leica**  
Geosystems



1



2

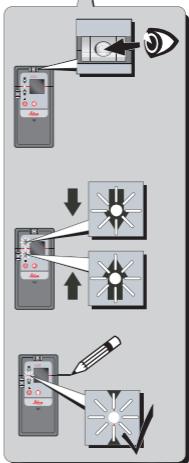
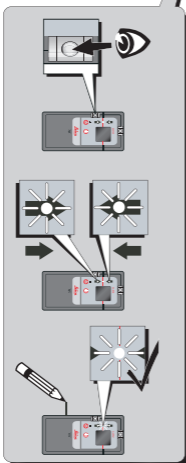
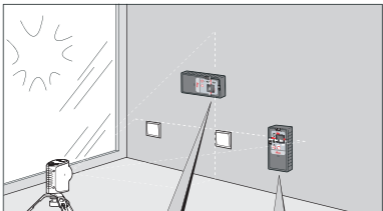


3



- |    |  |
|----|--|
| 1x |  |
| 2x |  |
| 3x |  |

4



## Technical Data

GB

|                          |   |
|--------------------------|---|
| Accuracy                 | ± 1 mm                                    |
| Window reception width   | 20 mm                                     |
| Power supply             | DC =9V alkaline batterie                  |
| Auto power off           | after 10 min. with no signal detected     |
| Operation time           | continuous operation for approx. 15 hours |
| Operation temperature    | -10 °C to 50 °C                           |
| Dimension (L x W x H)    | 150 x 50 x 26 mm                          |
| Water and dust protected | IP 54                                     |
| Weight (with battery)    | 230 g                                     |

All rights reserved for changes (on drawings, descriptions and technical data).

## Safety instructions

The person responsible for the instrument must ensure that all users understand these directions and adhere to them.

### Symbols used

The symbols used have the following meanings



#### **WARNING:**

Indicates a potentially hazardous situation or an unintended use which, if not avoided, will result in death or serious injury.



#### **CAUTION:**

Indicates a potentially hazardous situation or an unintended use which, if not avoided, may result in minor injury and/or appreciable material, financial and environmental damage.



Important paragraphs which must be adhered to in practice as they enabled the product to be used in a technically correct and efficient manner.

### Areas of responsibility

Responsibilities of the manufacturer of the original equipment Leica Geosystems AG, CH-9435 Heerbrugg (for short Leica Geosystems):

Leica Geosystems is responsible for supplying the product, including the User Manual in a completely safe condition.

**Leica Geosystems is not responsible for third party accessories.**

### **Responsibilities of the person in charge of the instrument:**

The person in charge of the instrument has the following duties:

- To understand the safety instructions on the product and the instructions in the User Manual.
- To be familiar with local safety regulations relating to accident prevention.

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## **Hazards in use**



### **CAUTION:**



Flat batteries must not be disposed of with household waste. Care for the environment and take them to the collection points provided in accordance with national or local regulations.

The product must not be disposed of with the household waste.

Dispose of the product appropriately in accordance with the national regulations in force in your country. Always prevent access to the product by unauthorized personnel.

Product specific treatment and waste management information can be downloaded from the Leica Geosystems home page at <http://www.leica-geosystems.com/treatment> or received from the Leica Geosystems dealer.

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## **Electromagnetic Compatibility (EMC)**



### **WARNING:**

The Leica LLD 2 conforms to the most stringent requirements of the relevant standards and regulations. Yet, the possibility of it causing interference in other devices cannot be totally excluded.



Leica Geosystems AG, Heerbrugg, Switzerland has been certified as being equipped with a quality system which meets the International Standards of Quality Management and Quality Systems (ISO standard 9001) and Environmental Management Systems (ISO standard 14001).

Total Quality Management - Our commitment to total customer satisfaction. Ask your local Leica Geosystems agent for more information about our TQM program.

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Translation of original text (758835)

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