

Operating manual INCLINOMETER ProDigit MICRO



1. Product Features

- Aluminum alloy enclosure (light weight and durable)
- Relative/absolute measurement interchange at any position
- With 3 built-in magnets on measuring surface
- Slope measurement in % and °
- Power-off automatically in 5 minutes
- Portable size, convenient to co-work with other measuring tools

2. Technical Parameters

1. Measuring range: 4x90°
2. Resolution: 0.05°
3. Accuracy: ±0.2°

4. Battery: 9V
5. Working temperature: 0°C ~40°C
6. Dimension: 57*57*30.5 mm
7. Packing dimensions: 93*82*40 mm
8. With 3 built-in magnets, with diameter 10 mm on measuring surface
9. N. Weight: 0.13kg

3. Operating Instructions:

1. Press the «ON/OFF» button, it turns on, and the LCD displays absolute horizontal angle. Press «ON/OFF» button again, it turns off.
2. Measurement Initially displays 0.0° on the LCD at the beginning. If you lift left side of the instrument you will see arrow «▲» on the left side of the display. On the right side of the display you will see arrow «▼». It means the left side is higher and right side is lower.
3. Put the instrument on the horizontal stand, and press the «ZERO» button, the value returns to zero, and the read-out is the angle value measured angle value relatively to the horizontal stand.
4. Press «Hold/Tilt%» to hold value on the display. To continue angle measurement press Hold/Tilt% button again.
5. Press «Hold/Tilt%» button for 2 sec to measure slope in %. To make angle measurement in degrees, press and hold «Hold/Tilt%» button for 2 sec.
6. The magnets at the bottom allows the instrument to be attached onto iron material measurement object. Press the «ZERO» button, reset the value to proceed relative measurement. Press button On/Off to switch off the instrument.

4. Application:

Control and measurement of slope of any surface. It is used in wood processing industry (especially in furniture manufacturing industry) for wood angle accurate cutting; auto repair industry for tiring assembling angle accurate controlling; in machining industry for machine tool working angle accurate positioning; in woodwork;

WARRANTY DOESN'T EXTEND TO FOLLOWING CASES:

1. If the standard or serial product number will be changed, erased, removed or will be unreadable.
2. Periodic maintenance, repair or changing parts as a result of their normal runout.
3. All adaptations and modifications with the purpose of improvement and expansion of normal sphere of product application, mentioned in the service instruction, without tentative written agreement of the expert provider.
4. Service by anyone other than an authorized service center.
5. Damage to products or parts caused by misuse, including, without limitation, misapplication or negligence of the terms of service instruction.
6. Power supply units, chargers, accessories, wearing parts.
7. Products, damaged from mishandling, faulty adjustment, maintenance with low-quality and non-standard materials, presence of any liquids and foreign objects inside the product.
8. Acts of God and/or actions of third persons.
9. In case of unwarranted repair till the end of warranty period because of damages during the operation of the product, its transportation and storing, warranty doesn't resume.

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WARRANTY CARD

Name and model of the product _____

Serial number _____ date of sale _____

Name of commercial organization _____ stamp of commercial organization _____

Warranty period for the instrument exploitation is 24 months after the date of original retail purchase.

During this warranty period the owner of the product has the right for free repair of his instrument in case of manufacturing defects.

Warranty is valid only with original warranty card, fully and clear filled (stamp or mark of the seller is obligatory).

Technical examination of instruments for fault identification which is under the warranty, is made only in the authorized service center.

In no event shall manufacturer be liable before the client for direct or consequential damages, loss of profit or any other damage which occur in the result of the instrument outage.

The product is received in the state of operability, without any visible damages, in full completeness. It is tested in my presence. I have no complaints to the product quality. I am familiar with the conditions of warranty service and I agree.

purchaser signature _____

Before operating you should read service instruction!

If you have any questions about the warranty service and technical support contact seller of this product

Certificate of acceptance and sale

_____ № _____

name and model of the instrument

Corresponds to _____

designation of standard and technical requirements

Data of issue _____

Stamp of quality control department

Price

Sold _____

name of commercial establishment

Date of sale _____