

Habotest Ανιχνευτής Καλωδίων Πολλαπλών Χρήσεων 4σε1 MY6238 (Πράσινο)

Habotest · EAN 5905316147195

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

Wire Detector 4in1

Habotest MY6238

User Manual

Before using the device, please read the user manual carefully to familiarize yourself with its functions and modes of operation. Keep the manual for future reference. Package contents:

Wire Detector 4in1 x1

User Manual x1

Technical Specifications

Operating Voltage: 9 V, max. 1 mW

Battery Type: 6LR61 (9 V)

Detector Depth:

Beam (STUD): max. 19 mm $\pm$ 3 mm

Metal (METAL): max. 30 mm $\pm$ 13 mm

Empty Spaces (DEEP): max. 38 mm $\pm$ 5 mm

AC Voltage (AC): max. 50 mm (only for 230 V~ 50 Hz power lines)

Device Description

Fig. A

Fig. B

Fig. C

Safety Precautions

1. This device can be used by children aged 8 years and older and by persons with reduced physical, sensory, or mental capabilities or lacking experience and knowledge, provided they are supervised or have been instructed on the safe use of the device and understand the resulting hazards.
2. The device is not a toy. Do not allow children to play with the device.
3. Cleaning and maintenance must not be performed by children without supervision.

Before Use

Before first use, remove the protective film from the device's display and insert the included battery. Inserting/Replacing the Battery

If the battery symbol appears on the display, it means that the battery is almost discharged and needs to be replaced. Empty batteries may distort measurement results. To insert the battery, follow these steps:

1. Open the battery compartment cover at the back of the device. The used battery can be more easily removed using the fabric strap located inside the battery compartment. Just pull on the fabric strap.
2. Remove the used battery.
3. Connect the 9 V battery terminals to the terminals of the molded plug. Ensure that the batteries are inserted correctly. This is indicated by the molded shape of the terminals.
4. Ensure that the fabric strap is positioned under the battery.
5. Insert the battery into the battery compartment and close the cover again, ensuring that it clicks shut audibly.

Turning On and Off / Automatic Shut-off

Press the ON/OFF button briefly to turn the device on or off. Note: If no button is pressed within a minute after turning on the device, it will automatically turn off.

Starting to Use

Press the ON/OFF button briefly to turn on the device. The menu selection arrow () will appear at the bottom of the display above the beam search menu item (STUD) when the device is on. Position the selection arrow above the desired menu item by pressing the selection button (). The meaning of each menu item is as follows:

Searching for wooden beams

Searching for metals

Searching for empty spaces

Searching for power lines

1. Point the detector at a location on the surface being tested where you know there is no target object.
2. Then press and hold the PUSH button.
3. Move the detector flat side down over the surface being tested. The device may emit short beeping sounds. However, these have no significance until the intensity indicator appears on the device's display (Fig. B).
4. If there is an object near the detector for which the search is activated, several bars will initially appear on the intensity display. As the distance to the target object decreases, the number of bars on the intensity display increases (Fig. C). If the detector is directly above

the target object, a continuous beep will sound.

5. In the case of searching for power lines, in addition to the intensity indication, the voltage sign will also be displayed.

Measurement Tips

1. The calibration button must remain pressed throughout the entire search process (calibration and searching). If calibration is performed too close to an object or directly on an object, calibration may fail. If calibration fails, the LCD display will show full intensity (Fig. C) and a long beep will sound, or no object can be detected in the wall.

2. Move and hold the device a few centimeters to the right or left of the previous surface and recalibrate. Start the search process. Repeat several times to ensure detection accuracy. Depending on the nature of the wall being tested, incorrect measurements may occur.

Therefore, before each measurement, check the position of the verified wooden or metal beam, verified empty space, or verified power line. If they are not detected by the device, the substrate is not suitable for searching with this device.

3. Avoid touching the LC display during measurements, as this may affect the accuracy of the device. 4. Please note that power lines may also be located as metal or beam. Always use additional voltage searching to rule out any incorrect interpretations. Be aware that metal beams are also detected in the "STUD" beam searching function. If you find a beam and want to ensure that it is not a metal beam (or, for example, a water pipe), use the additional metal searching "METAL". 5. Depending on the wall thickness and material, it is possible that the detector will signal detection before it is directly above the material. In this case, mark the beginning and end of the signaled area on the indentation of the measuring head. The center of the searched object is located halfway between these two markings.

Please note that metal objects are located more easily the more easily they can be magnetized. This means that iron is detected at a much greater distance than, for example, copper. 6. Please note that power lines can only be detected when they are live. Therefore, light switches must always be turned on for the wire to be live. Similarly, all fuses must be inserted or turned on. 7. Please note that only 230 V ~ 50 Hz voltage is detected. Cleaning and Maintenance The device should be cleaned only from the outside with a soft, dry cloth.

Battery Precautions - Batteries must be installed correctly, observing the proper polarity (+/-). - Used batteries should be removed immediately. - Batteries should be removed when not in use. - Do not charge or throw batteries into fire, as they may explode. - Batteries should be stored away from metal objects, as contact with them may cause a short circuit. - Avoid exposing batteries to extreme temperatures, humidity, or direct sunlight. - Batteries should

be stored out of reach of children. They pose a choking hazard. - Use the device only for its intended purpose! Manufacturer: Dongguan Maiyilong Electronic Technology Co., Ltd
Address: Qinghu Gongye 4th Road, Qingxi Town Dongguan City EU Representative: Name: Axitera GmbH Address: Kreuznacher Str. 30, D-60486, Frankfurt am Main, Hessen, Germany
Email: infonoticeeran@gmail.com Importer: INNPRO Robert Błędowski sp. z o.o. ul. Rudzka 65c 44-200 Rybnik, Poland tel. +48 533 234 303 hurt@innpro.pl www.innpro.pl Warnings and Safety Information All information regarding operation and use can be found in the user manual or on the product label. Before using the products, familiarize yourself with its content and follow the instructions contained therein. Also, review the following information before use: User Safety 1. Use measuring tools according to their intended purpose. Do not use measuring tools for tasks for which they were not designed to avoid damage or incorrect measurement results. 2. Always ensure that the tool is in good technical condition before use. Damaged tools, such as cracked housings or damaged displays, may lead to incorrect measurements or risk of accidents. 3. Regularly calibrate measuring tools to ensure their accuracy and reliability of measurements. Incorrectly calibrated devices may lead to erroneous results. Precautions 1. Use appropriate eye protection, especially when working with measuring tools that may emit radiation. 2. Keep measuring tools away from children and untrained individuals to prevent accidental damage or misuse. 3. Avoid using measuring tools in extreme temperature, humidity conditions, or in an atmosphere with high dust concentrations that may affect their accuracy and functionality. 4. When working with measuring tools, exercise caution to avoid damaging delicate measuring elements (e.g., sensors, probes). Safe Use 1. Always ensure that the measuring tool is properly set up and secured to avoid measurement errors or damage. 2. Use measuring tools only in designated areas that provide adequate stability and minimize the risk of accidents, such as slippery or uneven surfaces. 3. Never perform measurements on live elements or in conditions that may pose a safety hazard. Guidelines for Use in Appropriate Conditions 1. Store measuring tools in a dry, cool place, away from moisture and direct sunlight, which may damage the devices or affect their accuracy. 2.

When using measuring tools, ensure that they are well secured and not exposed to shocks or impacts that may lead to their damage. 3. Avoid using measuring tools in extreme conditions, such as high vibrations, hot surfaces, dust, or moisture, unless the tool is designed for such conditions by the manufacturer. Maintenance instructions 1. Regularly check the condition of measuring tools, especially the measuring elements (e.g., sensors, probes, displays) and batteries. 2. Follow the cleaning instructions provided by the

manufacturer. Use appropriate cleaning materials (e.g., soft cloths) to avoid damaging delicate components. 3. Regularly calibrate measuring tools according to the manufacturer's recommendations to maintain measurement accuracy. Usage rules in appropriate conditions

1.1.1. Store measuring tools in a dry, cool place, away from moisture and direct sunlight, which may damage the devices or affect their accuracy. 2. When using measuring tools, ensure that they are well secured and not exposed to shocks or impacts that may lead to their damage. Safe disposal 1. Used or damaged measuring tools should be disposed of in accordance with applicable environmental protection and electronic recycling regulations. 2. Do not throw measuring tools into regular waste containers, as they may contain components harmful to the environment. 3. Contact local authorities or recycling companies for information on the proper disposal of used measuring tools. Compliance statement Products have been designed in accordance with the safety requirements specified in Regulation (EU) 2023/988 on general product safety, ensuring their compliance with applicable safety and health standards for users. This document is