




levenhuk MW10 Moisture Detector User Manual

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levenhuk MW10 Moisture Detector



Product Information

The Ermenrich Wett MW10 Moisture Detector is a device used for measuring moisture levels in wood and building materials. It has a digital display that shows the current moisture value and indicates low, medium, and high moisture levels. The device operates on batteries and has an auto-off feature to conserve battery life. The manufacturer provides a lifetime international warranty for this product.

Product Specifications

- **Type:** Moisture Detector
- **Resolution:** Not specified
- **Measurement accuracy:** Not specified
- **Measuring range:** Not specified
- **Operating temperature range:** Not specified
- **Operating humidity:** Not specified
- **Auto-off:** Yes (after 15 seconds)
- **Power supply:** Battery operated
- **Dimensions:** Not specified

Care and Maintenance

To ensure proper functioning of the Ermenrich Wett MW10 Moisture Detector, follow these care and maintenance tips:

- Read the safety instructions and user manual carefully before use.
- Keep the device away from children.

- Use the device only as specified in the user manual.
- Follow battery safety instructions when replacing batteries.

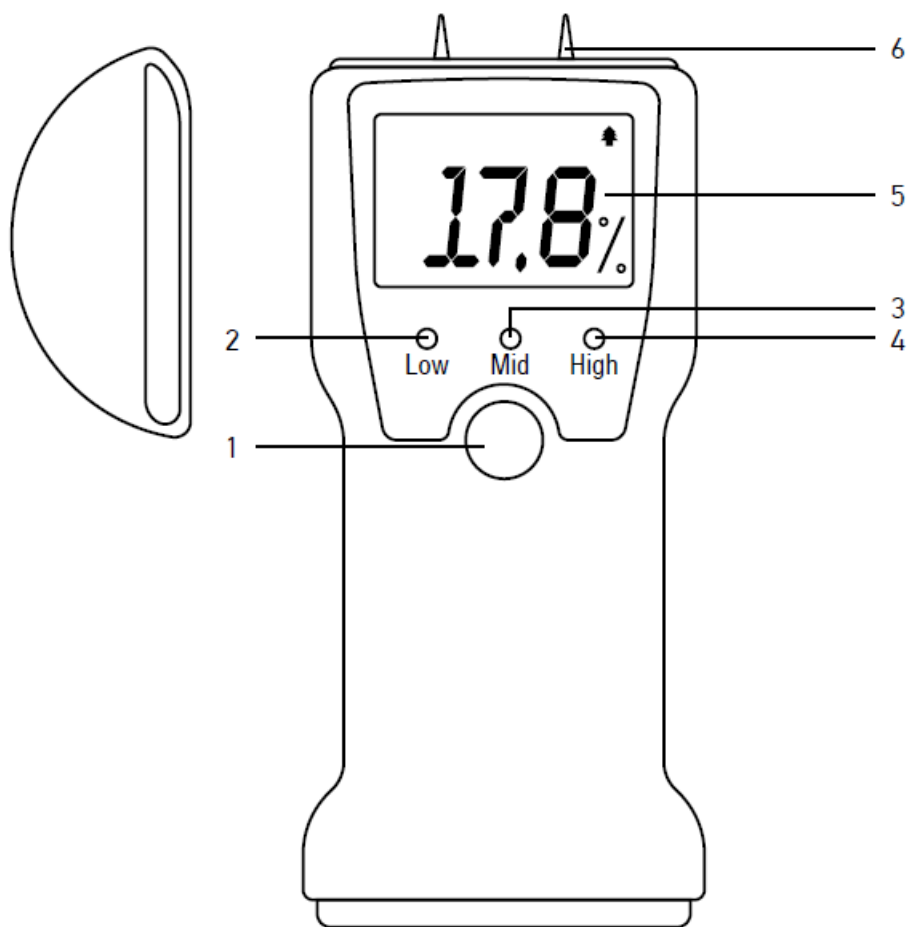
Product Usage Instructions

To use the Ermenrich Wett MW10 Moisture Detector, follow these steps:

1. Insert batteries into the battery compartment (7).
2. Press the POWER button (1) to turn on the device.
3. Select the measurement mode for wood or building materials.
4. Place the pins (6) of the device on the material to be measured.
5. Wait for the current moisture value (5) to be displayed on the digital screen.
6. Check the moisture indication (2, 3, 4) to determine if the moisture level is low, medium, or high.
7. After 15 seconds of inactivity, the device will automatically turn off to conserve battery life.

Note: Always follow the safety instructions and user manual when using the Ermenrich Wett MW10 Moisture Detector.

Overview



1. POWER button
2. Low moisture indication
3. Medium moisture indication
4. High moisture indication

5. Current moisture value
6. Pins
7. Battery compartment

Please carefully read the safety instructions and the user manual before using this product. Keep away from children. Use the device only as specified in the user manual.

Getting started

- Open the battery compartment cover and insert a 9V battery. Close the cover.
- Press the POWER button to turn the device on/off.

Settings

Press and hold the POWER button for 3 seconds to enter the settings. Press it again to select the measurement mode. The setting order: wood moisture measurement -> building materials moisture measurement -> temperature measurement in Celsius (°C) -> temperature measurement in Fahrenheit (°F).

When the mode is set, the device exits the setting mode automatically.

Display information

- Wood moisture measurement mode
- Building materials moisture measurement mode

Using

- Carefully press the test pins into the material whose moisture level you wish to measure. The level will be displayed as a percentage.
- Press the POWER button to turn the backlight on. The backlight turns off automatically in 15 seconds.
- When the low battery icon appears on the screen, please replace the battery.

Specifications

- Type contact
- Resolution 0.1%
- **Measurement accuracy wood:** $\pm 2\%$ building materials: $\pm 0.1\%$
- **Measuring range wood:** 8... 60% building materials: 0.3... 2%
- Operating temperature range 0... +40°C (operating), -10...+50°C (storage) / 32...104°F (operating), 14...122°F (storage)
- Operating humidity < 85 %RH
- Auto-off 1 min
- Power supply 1 9V battery
- Dimensions 60x30x145mm / 2.3x1.1x5.7in

The manufacturer reserves the right to make changes to the product range and specifications without prior notice.

Care and maintenance

Use the device only as specified in the user manual. Keep away from children. Do not try to disassemble the device on your own for any reason. For repairs and cleaning of any kind, please contact your local specialized service center. Protect the device from sudden impact and excessive mechanical force. Do not use the product in explosive environment, close to flammable materials. Store the device in a dry cool place. Only use accessories and spare parts for this device that comply with the technical specifications. Never attempt to operate a damaged device or a device with damaged electrical parts! If a part of the device or battery is swallowed, seek medical attention immediately.

Battery safety instructions

Always purchase the correct size and grade of battery most suitable for the intended use. Always replace the whole set of batteries at one time; taking care not to mix old and new ones, or batteries of different types. Clean the battery contacts and also those of the device prior to battery installation. Make sure the batteries are installed correctly with regard to polarity (+ and –). Remove batteries from equipment that is not to be used for an extended period of time. Remove used batteries promptly. Never short-circuit batteries as this may lead to high temperatures, leakage, or explosion. Never heat batteries in order to revive them. Do not disassemble batteries. Remember to switch off devices after use. Keep batteries out of the reach of children, to avoid risk of ingestion, suffocation, or poisoning. Utilize used batteries as prescribed by your country's laws.

Levenhuk International Lifetime Warranty

All Levenhuk telescopes, microscopes, binoculars, and other optical products, except for their accessories, carry a lifetime warranty against defects in materials and workmanship. A lifetime warranty is a guarantee on the lifetime of the product on the market. All Levenhuk accessories are warranted to be free of defects in materials and workmanship for six months from the purchase date. The warranty entitles you to the free repair or replacement of the Levenhuk product in any country where a Levenhuk office is located if all the warranty conditions are met.

For further details, please visit: www.levenhuk.com/warranty. If warranty problems arise, or if you need assistance in using your product, contact the local Levenhuk branch.


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Documents / Resources

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