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DeltaTrak 11047

DeltaTrak 11047 Digital Lollipop Min/Max Probe Thermometer User Manual

Model: 11047

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1. INTRODUCTION

This manual provides instructions for the proper use and care of your DeltaTrak 11047 Digital Lollipop Min/Max Probe Thermometer. This device is designed for accurate temperature measurement in various applications, featuring a digital display and Min/Max temperature recording capabilities.



Figure 1: DeltaTrak 11047 Digital Lollipop Min/Max Probe Thermometer. This image shows the thermometer with its digital display and probe.

2. SAFETY INFORMATION

Please read all safety instructions before using the thermometer to ensure safe operation and prevent damage to the device or injury to yourself.

- Do not expose the thermometer to extreme temperatures outside its specified operating range.
- Do not immerse the main body of the thermometer in water or other liquids. The probe is designed for immersion, but the display unit is not waterproof.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the thermometer. This will void the warranty and may cause damage.
- Dispose of batteries according to local regulations.

3. SETUP

3.1. Battery Installation

The DeltaTrak 11047 thermometer requires batteries for operation (not included). Follow these steps to install them:

1. Locate the battery compartment cover on the back of the thermometer.
2. Use a small screwdriver or coin to open the battery compartment.
3. Insert the required batteries, ensuring correct polarity (+ and -). Refer to the markings inside the compartment.
4. Replace the battery compartment cover and secure it firmly.

3.2. Initial Power-On

After battery installation, press the **ON/OFF** button to power on the device. The display will show the current temperature.

4. OPERATING INSTRUCTIONS

4.1. Taking a Temperature Reading

1. Ensure the thermometer is powered on.
2. Insert the stainless steel probe into the substance or environment you wish to measure. Ensure the probe tip is fully immersed or positioned correctly for accurate readings.
3. Wait for the temperature reading on the digital display to stabilize. This usually takes a few seconds.

4.2. Min/Max Temperature Function

The thermometer can record the minimum and maximum temperatures measured during a session.

- Press the **MIN/MAX** button once to display the maximum temperature recorded since the last reset.
- Press the **MIN/MAX** button a second time to display the minimum temperature recorded.
- Press the **MIN/MAX** button a third time to return to the current temperature display.
- To reset the Min/Max values, press and hold the **MIN/MAX** button for approximately 3 seconds while in Min or Max display mode.

4.3. Unit Selection (°C/°F)

To switch between Celsius (°C) and Fahrenheit (°F):

- Locate the **°C/°F** button, usually found near the display or battery compartment.
- Press this button to toggle between the two temperature units.

5. MAINTENANCE

5.1. Cleaning

As per product care instructions, the thermometer should be cleaned by wiping it. Use a damp cloth with mild soap or a sanitizing wipe to clean the probe and the body of the thermometer. Do not use abrasive cleaners or immerse the main unit in water.

5.2. Storage

When not in use, store the thermometer in a clean, dry place at room temperature. Ensure the probe is clean and dry before storage. The thermometer often comes with a protective sheath for the probe; use this to prevent damage.

5.3. Battery Replacement

If the display becomes dim or the thermometer stops functioning, it may be time to replace the batteries. Follow the battery installation steps in Section 3.1.

6. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------------|---|---|
| No display or dim display | Dead or low batteries; incorrect battery installation. | Replace batteries, ensuring correct polarity. |
| Inaccurate readings | Probe not fully immersed; probe damaged; thermometer outside operating range. | Ensure probe is correctly positioned; check for visible damage; use within specified temperature range. |
| Thermometer does not turn on | Batteries not installed; power button malfunction. | Install or replace batteries; if problem persists, contact support. |

7. SPECIFICATIONS

Brand: DeltaTrak

Model Number: 11047

UPC: 700779110473

Outer Material: Glass (Note: This likely refers to the display or a component, the probe is typically stainless steel)

Specification Met: NIST

Item Weight: 36.3 g

Package Dimensions: 26.8 x 5.41 x 2.79 cm

Included Components: Thermometer

Product Care Instructions: Wipe Clean

Batteries: Not included

8. WARRANTY & SUPPORT

8.1. Warranty Information

DeltaTrak products are manufactured to high-quality standards. For specific warranty details regarding your DeltaTrak 11047 thermometer, please refer to the warranty card included with your purchase or visit the official DeltaTrak website. Keep your purchase receipt as proof of purchase for warranty claims.

8.2. Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact DeltaTrak customer support. Contact information can typically be found on the product packaging or the official DeltaTrak website.

For more information, visit: www.deltatrak.com

