Digital Thermometer Instruction Manual

Fast and Accurate Readings: Delivers precise temperature measurements within 1.2 seconds, with an accuracy of ±1°F or ±0.6°C.

- Wide Temperature Range: Measures temperatures from -58°F to 572°F (-50°C to 300°C).
- Foldable Probe Design: Convenient folding design for easy storage and transport.
- Automatic Light Off & Device Off: Conserves battery life with automatic light-off after 15 seconds of inactivity or device off in 10 mins.
- Backlight Display: Easy-to-read display with backlight illumination for clear visibility in low-light conditions.
- Intuitive User Interface: Simple button controls for effortless operation and navigation through functions.

Features and Functions

Light/Rotate Button:

Short Press: Manually turns the backlight ON or OFF.

Long Press: Rotates the display 180° for optimal viewing angle.

Hold/Max & Min Button:

Short Press: Locks or unlocks the current temperature reading.

Long Press (in Hold mode):

    i. Check maximum and minimum temperature. Subsequent short presses cycle through the recorded maximum, minimum, and exit to current readings.

    ii. Long Press in Max/Min mode will clear the records.

℉/℃/Cal Button:

Short Press: Switches between Fahrenheit (°F) and Celsius (°C) display units.

Long Press: Enters calibration mode.

Calibration Mode:

1. Prepare a container of ice water (0°C or 32°F).

2. Submerge the thermometer probe in the ice water. Allow the reading to stabilize for a few seconds.

3. Press and hold the ℉/℃/Cal button to enter calibration mode (CAL will be shown on screen).

4. Press the ℉/℃/Cal button again once the temperature is stable (PASS will be shown on screen / Err will be shown if the bias is larger than 3.2℉).

5. Press and hold the ℉/℃/Cal button while turn on the device will restore factory setting (Clr will be shown on screen).

Note: It is recommended to calibrate the thermometer periodically for optimal accuracy.

⚠ WARNING

- **INGESTION HAZARD**: This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

1a) Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.

1b) Even used batteries may cause severe injury or death.

1c) Call a local poison control center for treatment information.

1d) The compatible battery type is CR2032.

1e) The nominal battery voltage is 3V.

1f) Non-rechargeable batteries are not to be recharged.

1g) Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

2a) Ensure the batteries are installed correctly according to polarity (+ and -).

2b) Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.

2c) Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.

2d) Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.