## Traceable® Refrigerator/Freezer Digital Thermometer

Alarm bar
(visual alarm indicator)

Max memory / Hi alarm

Current reading

Min memory / Lo alarm

Battery cover

Memory clear
(to clear Min/Max memory)

Mode select

Mute alarm
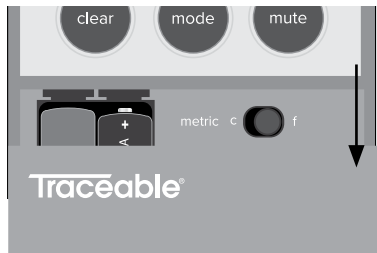(to mute alarm buzzer)

Integrated magnet
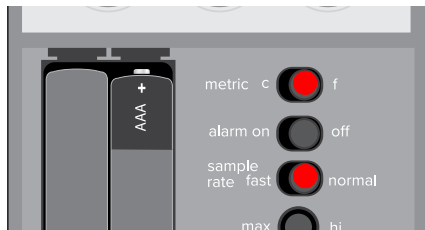
Integrated stand

Probe connection

## INITIAL SETUP

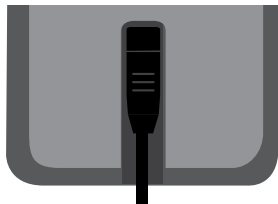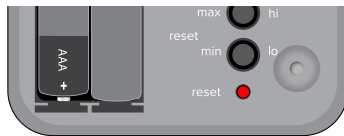❶ Remove battery door and insert batteries.

## CONFIGURE THERMOMETER

❷ a. Set temperature metric and sample rate using sliders.

b. Insert probe (included).

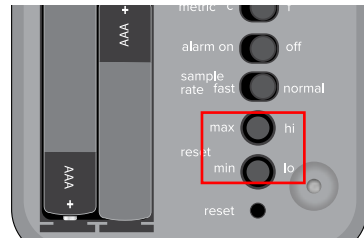❸ Using a paper clip, insert into reset button opening to enable settings.

## CONFIGURE ALARM

❹ a. Press Mode button to enter Alarm mode.
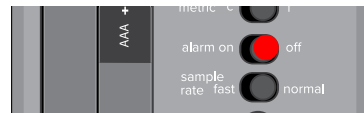
b. Set alarms using hi and lo buttons.

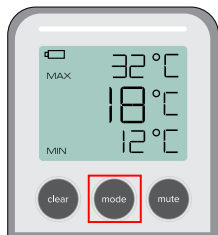c. Allow unit to come to temperature.

d. Activate alarm using slider.

## ALARM BEHAVIOR:

- Buzzer can be silenced with Mute button.
- Alarm bar indicator will only stop when in range or alarm is set to Off.
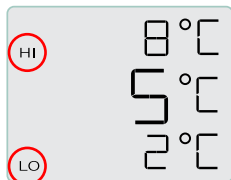- Appropriate alarm icon (hi or lo) will blink until alarm is set to Off.

## NORMAL DISPLAY MODE



Press to switch modes.

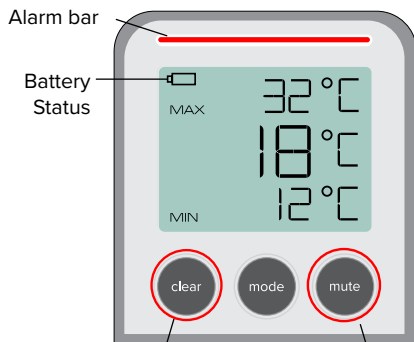## ALARM DISPLAY MODE

Hi alarm setting

Lo alarm setting



## ALARM BAR BEHAVIOR:

- When measured temperature is within 1° of alarm setting, visual alarm bar will blink orange.

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- When measured temperature is reached or exceeds alarm setting, alarm bar will blink red and buzzer will sound. Alarm Icon (hi or lo) will blink.
- When temperature returns to normal, alarm bar and buzzer will stop alarming but Alarm icon will continue to blink until alarm slider is moved to Off.
- Appropriate alarm icon will blink until alarm slider is moved to Off position.

Alarm bar

Battery Status



Press to clear Min/Max memory.

Press to mute alarm buzzer.

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## DISPLAY MESSAGES:

**Pr -** Probe has been removed.
**Pi -** Probe has been inserted.
**HH -** High temperature limit has been exceeded.
**LL -** Low temperature limit has been exceeded.

### WARRANTY, SERVICE, OR RECALIBRATION

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Traceable® Products are ISO 9001:2018 Quality-Certified by DNV and ISO/IEC 17025:2017 accredited as a Calibration Laboratory by A2LA.

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