

Traceable®

Refrigerator/Freezer Digital Thermometer Quick-Start Guide



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

Traceable®

an antylia scientific company

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

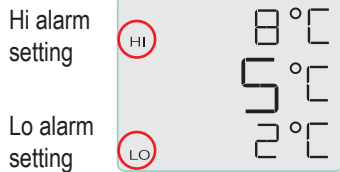
Item No. 56000-00, 56000-03, 56000-07 Model No. 5650, 5651, 5652
©2022 1065T7_M_92-5650-00 Rev. 0 09022022

NORMAL DISPLAY MODE



Press to switch modes.

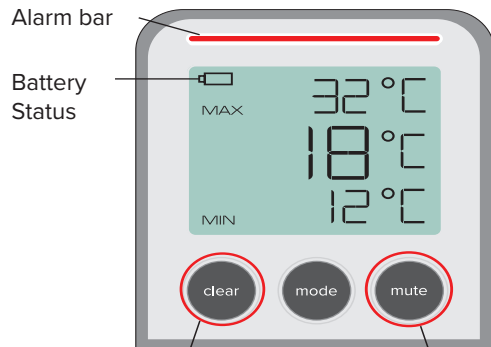
ALARM DISPLAY MODE



ALARM BAR BEHAVIOR:

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

- 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 alarm-ing 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.



Press to clear Min/Max memory.

Press to mute alarm buzzer.

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



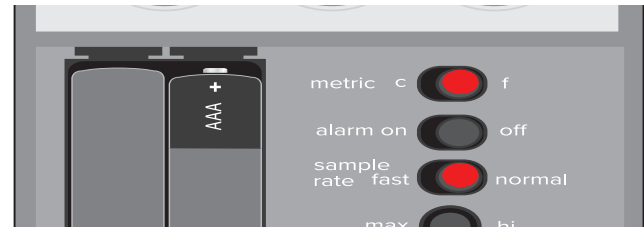
INITIAL SETUP

Remove battery door and insert batteries.



CONFIGURE THERMOMETER

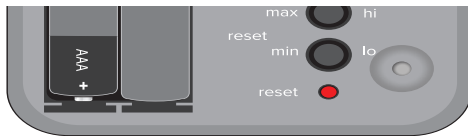
a. Set temperature metric and sample rate using sliders.



b. Insert probe (included).

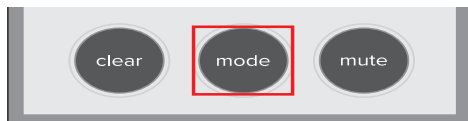


- 3** Using a paper clip, insert into reset button opening to enable settings

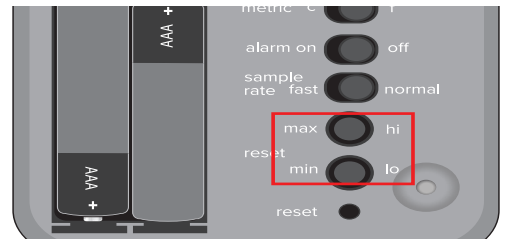


CONFIGURE ALARM

- 4** 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.