Prometheus

INSTRUCTION MANUAL for COMPACT SIZE DIGITAL HYGRO-THERMOMETER (H-HYGRO/03)

Prometheus Compact Size Digital Hygrometer/Thermometer (H-Hygro/03) measures humidity and temperature with an accuracy of plus or minus 3% for humidity and 1 degree for temperatures. In addition, Prometheus Hygro Thermometer comes with the functions of time, calendar, alarm and max/min reading of humidity and temperatures in memory.

HOW TO START AND DEFAULT SETTING

Remove the back battery cover to put a button cell battery. Prometheus Hygro Thermometer comes with two complementary button cell batteries (LR44 battery). When you first put the button cell battery to start the Prometheus Hygro Thermometer (H-Hygro/03), you will see the following default settings:

- Time: 12:00 AM
- Date: January 1, 2003
- · Units of Temperature: Fahrenheit

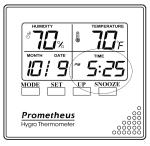


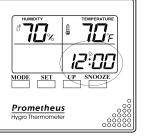
MAGNET

A complementary magnet is enclosed for easy attachment. Peel off the tape and attach the magnet to the location where you would like to place Prometheus Hygro Thermometer, which comes with a metal plate on the back side for magnet attachment.

HOW TO CHANGE THE DISPLAY MODE FOR TIME, ALARM AND CALENDAR

Press MODE button to switch the display mode between TIME, ALARM and CALENDAR.





Time Mode

Alarm Mode

HOW TO SET TIME

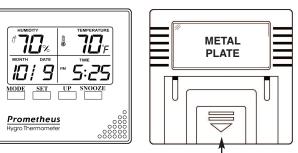
- At TIME mode, hold down SET button for 3 seconds, and 12-HOUR timekeeping will blink. Press UP button to select 12-HOUR or 24-HOUR timekeeping.
- After selecting 12-HOUR or 24-HOUR timekeeping, press SET button and HOUR will start blinking. Press UP button to change HOUR.
- After changing HOUR, press SET button and MINUTE will start blinking. Press UP button to change MINUTE.
- Once HOUR and MINUTE are changed, press MODE button to save your change.

HOW TO SET CALENDAR

- At CALENDAR mode, hold down SET button for 3 seconds, and YEAR will blink. Press UP button to change YEAR.
- After changing YEAR, press SET button and MONTH will start blinking. Press UP button to change MONTH.
- After changing MONTH, press SET button and DATE will start blinking. Press UP button to change DATE.
- Once YEAR, MONTH, and DATE are changed, press MODE button to save your change.

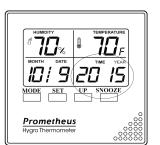
HOW TO READ MAX / MIN

- At TIME mode, press UP button to see MAXIMUM humidity and temperature levels since your last reset. You will see the MAXIMUM indicator in the humidity display section. Press UP button again to see MINIMUM values since your last reset. You will see the MINIMUM indicator in the temperature display section.
- When the MAXIMUM and MINIMUM memory values are displayed, hold down UP button for 3 seconds to clear the MAXIMUM and MINIMUM memory values of humidity and temperature.



Button Cell Battery Cover

HOW TO CHANGE UNIT OF TEMPERATURE (Fahrenheit / Celsius) Press SET button to change UNIT OF TEMPERATURE between Fahrenheit and Celsius



Alkaline LR44 Button Cell Battery

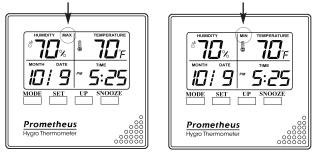


LR44 Equivalent Batteries: AG13, L1154, LR1154, 157, SR44, SR44SW, 303, 357

HOW TO SET ALARM

Calendar Mode

- At ALARM mode, press UP button to set or disable ALARM. When ALARM is set, bell will show. When ALARM is disabled, bell will disappear.
- Hold down SET button for 3 seconds, and ALARM HOUR will blink. Press UP button to change ALARM HOUR.
- After changing ALARM HOUR, press SET button and ALARM MINUTE will start blinking. Press UP button to change ALARM MINUTE.
- Once ALARM HOUR and MINUTE are set, press MODE button to save your change.
- When the alarm goes off and if you do not turn it off, it will beep 4 times automatically and finish. The alarm will beep for 1 minute and snooze for 4 minutes, and repeat this 4 times.
- To turn off the alarm sound, press any button except SNOOZE button.



Maximum Display

Minimum Display