



# Jumbo Display In/Out Temperature-Humidity Meter with Clock

*USER'S MANUAL*



## **DTH04**

*Please read this manual carefully and thoroughly  
before using this product.*

# KEY FEATURES

- Triple readout shows time, inside or outside temperature, and inside or outside relative humidity (RH)
- Stores and recalls Min and Max temp and RH readings
- Warm, Comfortable and Cool indications
- °C/°F switch on back
- 12/24 hour alarm clock with 10 minute snooze option
- Includes flip-out stand, 9.8 ft. (3m) probe and batteries



# SETUP INSTRUCTIONS

## Install Batteries:

1. Slide off cover of battery compartment on back of unit.
  2. Install (2) included “AAA” batteries in compartment in correct position.
  3. Replace battery compartment cover.
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# OPERATING INSTRUCTIONS

## ON/OFF:

1. Press **ON/OFF** button once to power on the meter and press again to power it off. “**WARM**”, “**COMFORT**” or “**COOL**” appears at specific combination of temperature and humidity.

## °C/°F:

1. Press **°C/°F** button to select desired temperature unit.

## Max/Min:

1. Press **MAX/MIN** button once to recall maximum temperature and humidity readings. **MAX** will appear on the display.
2. Press button again to recall minimum temperature and humidity readings. **MIN** will appear on the display.
3. Unit reverts to real time mode automatically after 5 seconds.

## Time Set:

1. Press and hold **TIME SET** button for 3 seconds. Blinking digits on bottom readout means clock is in set mode.

2. Press **HR** and **MIN** buttons until the display shows the current time.
3. Press **12/24** button to select time format.
4. Press **TIME SET** button to save setting and return to real time mode. If button is not pressed within 5 seconds, unit will not save new setting and will return to real time mode using previous setting.


### **In/Out:**



1. Press **IN/OUT** button once to display outdoor measurements. **OUT** will appear on the display.
2. Press button again to display indoor measurements. **IN** will appear on the display.

### **Alarm Set:**

1. Press and hold **AL/SNZ** button for 3 seconds to enter alarm set mode. **AL** will appear on the display.
2. Press **HR** and **MIN** buttons until display shows desired alarm time.
3. Press **TIME SET** button again to save alarm setting and return to real time mode. If button is not pressed within 3 seconds, unit will not save new alarm setting and will return to real time mode.

### **Snooze Set:**

1. After setting alarm time, press **AL/SNZ** button to activate the alarm and snooze function.  and **SNZ** signs will appear on the display.
2. After alarm/snooze function is activated, the unit will automatically return to real time mode in 3 seconds.

3. When the set alarm time is reached,  will flash and alarm will sound for 1 minute. Press any key to silence the alarm.
  4. 10 minutes after the alarm sounds, **SNZ** will flash and the alarm will sound 5 times. Press any key to silence the alarm.
  5. To clear the snooze function, press and hold the **AL/SNZ** button for 3 seconds to enter alarm set mode. Then press the **AL/SNZ** button again. The  and **SNZ** indications will disappear.
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## SPECIFICATIONS

- Temperature Measurement Range:  
-32° to 122°F (0° to 50°C)
- Temperature Measurement Accuracy:  
±1.8°F (±1°C)
- RH Measurement Range: 20 to 100%
- RH Measurement Accuracy: ±6% of reading
- Temperature & RH Resolutions:  
0.1° (F or C), 0.1% RH
- Digit Height: 0.67 in.
- Display Window Size: 2.8 x 2.4 in. (71 x 61mm)
- Dimensions: 3.9 x 4.1 x 0.9 in. (99 x 104 x 23mm)
- Power Source: 2 “AAA” batteries (included)



# **Specialty Tools & Instruments**

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**DTH04 User's Manual**

**Specifications subject to change without notice**

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