

**HTC-1 Hygrometer Operation Manual**  
**Digital Thermo-Humidity Meter**

**1. Specification:**

- Temperature Range:  
Indoor: -10°C ~ +50°C (+14°F ~ +122°F)
- Humidity Range: indoor 20% ~ 99% RH  
(When the humidity < 20%RH, display 10%RH directly.)
- Power-supply: 1x 1.5V (AAA size battery) Not Included

**2. Functions:**

- Indoor temperature display
- Indoor humidity display
- Changeable temperature unit (°C/°F)
- Memory function - store MAX/MIN temperature & humidity values
- 2 modes of time display: 12h / 24h
- Time & date display function – automatically switches between the two in 5 second intervals
- Alarm function (hourly notification alarm & daily alarm)

**3. Operation**

3-1 Remove battery compartment cover, insert 1xAAA battery, replace the cover, then the meter starts to work.

3-2 BUTTON functions:

- [MODE] – single press switches display mode between CLOCK, ALARM and DATE
- Hold/Long press [MODE] to set time, date and alarm (press [ADJ] to adjust values and press [MODE] to set value.)
- [ADJ] adjust time and date values when in the mode setting.
- [°C/°F] (behind stand) change temperature unit between Celsius (°C) and Fahrenheit (°F) .
- [RESET] (behind stand) resets all stored values (max/min values, time and date).
- [MEMORY] – single press to display memorized MAX and MIN values of temperature and humidity.
- Hold/Long press [MEMORY] to clear stored values

3-3 When ALARM time is displayed, press [ADJ] button to switch ALARM on or off

- (🔔) When this symbol is displayed, daily alarm is activated
- (🕒) When this symbol is displayed, hourly alarm is activated (meter will beep once every hour)
- Press and hold [MODE] for 2 seconds to adjust ALARM time.

**4. Attention:**

4-1. If abnormal values display, remove the battery and replace after 2 seconds to reset the meter OR press the reset button behind the stand.

4-2. Please dispose of used batteries appropriately.