1 Specification:

- **Temperature Range:**
  - Indoor: -10°C ~ +50°C (+14°F ~ +122°F)
  - Outdoor: -50°C ~ +70°C (-58°F ~ +158°F)

- **Humidity Range:** indoor 20% ~ 99% RH (When the humidity < 20%RH, display 10%RH directly.)
- **Power-supply:** 1.5V (AAA size) x1

2 Functions:

- Indoor & outdoor temperature display, indoor humidity display
- Temperature unit °C / °F changeable
- Memory of MAX/MIN value of temperature & humidity
- 2 modes of time display: 12h / 24h
- Clock & date display function, automatic exchanging in 5 seconds between clock & date
- Pointing function on each hour
- Everyday alarm function
- Calendar display function
- Week display function (only for typical models)
- Clock, date, lunar calendar, Gregorian calendar automatic exchanging function (only for typical models)
- Install a outdoor temperature sensor, automatically displays indoor & outdoor temperature alternately in 5 seconds (only for typical models)

3 Operation

3-1 Open battery compartment cover, take out the polarity insulator, put on the cover, then the meter starts to work.

3-2 BUTTON function: [MODE] exchange display model of CLOCK and ALARM, set current time, alarm, 12h/24h display and date [ADJ] adjust value of what is under setting [°C / °F] change temperature unit between (Celsius) °C and Fahrenheit (°F) [RESET] delete all values set and in memory, all values return to the original [MEMO] press to display memorized MAX and MIN value of temperature and humidity.

3-3 In status of original, press and hold [MODE] for 2 seconds, the minute value flashes, press [ADJ] to adjust value of minute, press [MODE] continuously, can adjust value of hour, 12h/24h, date(D), month(M) respectively.

3-4 Under mode of clock, ':' between hour value and minute value flashes every second, press [MODE] one time, change CLOCK mode to ALARM mode, then ':' between hour value and minute value does not flash, now, press [ADJ] button, can switch ON/OFF of ALARM function and POINTING function on each hour. press and hold [MODE] for 2 seconds, can set ALARM time and switch on POINTING function on each hour (Vbcd appears on LCD).

3-5 Under mode of ALARM, the meter will return to CLOCK mode if no any operation in 1 minute. Press [ADJ] one time, change the display to CALENDAR, and the meter return to CLOCK mode automatically in 3 seconds. Press [MAX/MIN] button to display the latest MAX value and MIN value of temperature and humidity. (only for typical models)

3-6 Press [MEMO] button to display MAX and MIN value of temperature and humidity. Preass [MEMO] for 2 seconds, then memorized MAX/MIN values are cleared, the meter starts to memorize new MAX/MIN values.

4 Attention:

4.1 Press [RESET] button for one time when the meter is first used or the battery is replaced.
4.2 Press [RESET] button for one time if any abnormal display appears.
4.3 Put the replaced battery at places appointed by Government.
4.4 We do not notice if any technical change is applied in this meter.