

# DIGITAL THERMOMETER

## *Instruction manual*

Model:SH-023

### 1. Description of parts

Fig. 1

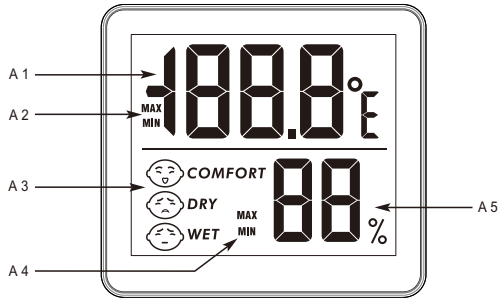


Fig. 2

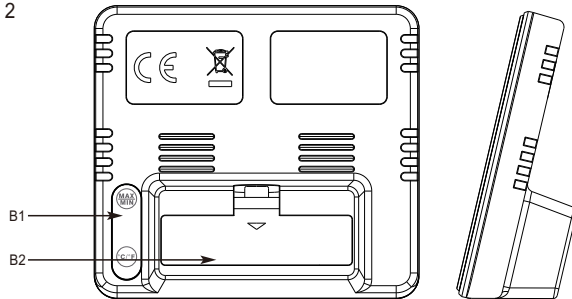


Fig. 1

- A1: Temperature display
- A2: Temperature maximum and minimum
- A3: Comfortable index
- A4: Humidity maximum and minimum
- A5: Humidity display

Fig. 2

- B1: Buttons
- B2: Battery cover

### 2. Specifications

- Measuring range: Temperature  $-50^{\circ}\text{C}\sim+70^{\circ}\text{C}$  ( $-58^{\circ}\text{F}\sim158^{\circ}\text{F}$ )  
Humidity 1%~99%;
- Accuracy: Temperature  $\pm 1^{\circ}\text{C}$  ( $2^{\circ}\text{F}$ ) between  $0^{\circ}\text{C}$  to  $50^{\circ}\text{C}$ ,  
otherwise  $\pm 2^{\circ}\text{C}$  ( $4^{\circ}\text{F}$ ),  
Humidity  $\pm 5\%$ ;
- Power Consumption: 1 X 1,5V AAA(include)
- Maximum and minimum temperature and humidity display
- Comfortable index.

### 3. Thermometer and hygrometer

- If the measure values above the range, then temperature display "HH.H", humidity display "HH%".
- If the measure values below the range, then temperature display "LL.L", humidity display "LL%".

#### 3.1 Maximum/Minimum function

- Press the MAX/MIN button in normal mode, MAX appears on the display.
- You can now get the highest values of temperature and humidity since the last reset.
- Press the MAX/MIN button again, MIN appears on the display.
- You can now get the lowest values of temperature and humidity since the last reset.
- Press the MAX/MIN button once more, to go back to the present values display.
- The device will automatically quit the MAX/MIN mode if no button is pressed.
- Press and hold the MAX/MIN button for two seconds while the maximum or minimum values are displayed to clear the recorded readings.

#### 3.2 Setting of the temperature unit

- Press the  $^{\circ}\text{C}/^{\circ}\text{F}$  button to change between  $^{\circ}\text{C}$  (Celsius) or  $^{\circ}\text{F}$  (Fahrenheit) as temperature unit.