

# User Manual of Alarm Clock

## ➤ Product Specifications

Temperature Range:  $-50^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$  ( $-58^{\circ}\text{F}$  to  $+158^{\circ}\text{F}$ )

Temperature Accuracy:  $\pm 1^{\circ}\text{C}$  ( $1.8^{\circ}\text{F}$ )

Temperature Resolution:  $0.1^{\circ}\text{C}$  ( $0.2^{\circ}\text{F}$ )

Humidity Range: 10%RH to 99%RH

Humidity Accuracy:  $\pm 5\%$  RH

Humidity Resolution: 1%

Battery: (1) AAA 1.5V battery required.

## ➤ Basic Functions

Clock (12 or 24 hour) display

Temperature ( $^{\circ}\text{C}$  or  $^{\circ}\text{F}$ ) display

Humidity display

Calendar display

Minimum/maximum temperature and humidity display

Quarter bell with hourly chime function

## ➤ Operations

### 1.Keys

[MODE] Display alarm / Set current date and time, set alarm clock, change between 12 and 24 hour time display,

[ADJ] Display calendar / adjust values.

[MEMORY] Display daily maximum/minimum temperature and humidity values from memory. Set new values into memory.

[RESET] Remove all values from memory, resets the device to original factory state.

### 2.Initial setup and Clock mode:

Open the battery door on the back of the device as directed. Insert battery and replace door. Power the device on for the first time. Press the [RESET] key once. Hold [MODE] key for 2 seconds, the minute display will begin to flash, press

[ADJ] to cycle minute display ahead by one minute for each press.. Press [MODE] again and hour display will begin to flash. Set as above. Press [MODE] again to adjust 12/24 hour time display. Press [MODE] again to change month display, then press [MODE] again to change day display. Hold [MODE] for 2 seconds at any time to exit clock setting mode and return to the main clock display.

### 3.Quarter bell mode:

On clock display, Press [MODE] one time, then press [ADJ] to turn the “·))” on and off.On “·))” display mode, hold [MODE] for 2 Seconds to change quarter bell time, the minute display will begin to flash, press [ADJ] to cycle minute display ahead by one minute for each press... Press [MODE] again and hour display will begin to flash.Set as above.Press [MODE] two times, end of the set.

Hourly chime mode:

On clock display, press [MODE] once to set hourly chime function, press [ADJ] to turn the “Alarm” on and off.Press [MODE] once, end of the set.

### 4.Calendar mode:

Press [MEMORY] key once to view maximum/minimum temperature and humidity values for current date. Hold [MEMORY] key for 2 seconds to clear current values from memory. The device will automatically return to clock mode after 1 minute.

## ➤ Notes

1. Press the [RESET] key after changing the battery.
2. Press the [RESET] key to reset the device if it is not working properly or encounters any errors.
3. Please dispose discharged batteries responsibly and in accordance with law.