Operation Manual for Temp & Humidify Meter

1 General Description:

This Temperature & Humidity Meter is characterized at:

Large-LCD display

Multi-function

Low power consumption

High stability & accuracy

2 Features:

Display temperature, humidity and time simultaneously Memory of MAX & MIN measuring value 12-hour/24-hour displaying system selectable \mathbb{C}/\mathbb{T} unit selectable integral-hour alarm function Alarm function Clock & calendar function (month and date)

3 Specification:

Temperature range: -50~70°C (-58~158°F)

Humidify range: 10%~99%RH

Desk - top placing or wall hanging

Resolution: Temp: 0.1°C(0.1°F) / Humidity: 1%RH

Accuracy: $\pm 1.0^{\circ}C(1.8^{\circ}F) / \pm 5\% RH (40\%-80\%)$

Power supply: 1.5V(AAA size) x 1 Product dimension: 112x110x24mm

Weight: 103g

Storage condition: -20°C~60°C, 20~80%RH

4 Operation

4-1 Open the battery cover according arrow direction, pull out the insulation paper and push back the cover, then the meter works.

4-2 Key function

[°C/°F]: °C/°F unit selectable

[MODE]: switching between CLOCK and ALARM display Setting time, alarm, 12-hour/24-hour displaying and date

[ADJ]: adjust value of setting

[MAX/MIN]: display or clear memorized MAX and MIN value.

[RESET]: clear all set and memorized value

- 4-3 press & hold [MODE] key for 2 seconds, then time reading will twinkle, press [ADJ] to adjust MINUTE value, continually press [MODE] key with [ADJ] to set value of HOUR, 12-hour/24-hour displaying, MONTH and DATE
- 4-4 Clock status (DOT between HOUR and MINUTE twinkle), press [MODE] once to change CLOCK display to ALRM function (DOT between HOUR and MINUTE doesn't twinkles), press [ADJ] to turn on or turn off ALARM function and INTEGRAL-HOUR ALARM function, press [MODE] for another 2 seconds to set ALARM time and turn on INTEGRAL-HOUR ALARM function (symbol appears).
- 4-5 At mode of alarm, the meter will turn back to CLOCK display mode without operation after 1 minute.
- 4-6 At mode of CLOCK, press [ADJ] one time, the CLOCK display will be changed to CALENDAR display (Month and Date) and the meter will return to CLOCK display after 3 seconds.
- 4-7 Press [MAX/MIN] one time to display memorized MAX value of temperature and humidity, press another time to display MIN value of temperature and humidity. Press [RESET] for 2 seconds to clear memorized MAX and MIN value of temperature and humidity.

5 CAUTIONS:

Please press [RESET] key for first time use and replacement battery. For environmental protection, please put the replaced battery to indicate place.