



**0312-TH50
TEMPERATURE AND HUMIDITY METER
OPERATION MANUAL**

PLEASE SCAN QR CODE
TO WATCH THE
OPERATION VIDEO
OF PRODUCTS.



1.Product Performance.

- Environment comfort display:
COMFORT (comfortable), WET (high humidity), DRY (low humidity)
- Temperature range: 0°C to 50°C (32°F to 122°F)
- Temperature accuracy: ±1.0°C (at 5°C~40°C), other range ±1.5°C
±1.8°F (at 41°F~104°F), other range ±2.7°F
- Temperature resolution: 0.1°C (0.1°F)
- Humidity range: 10%RH~90%RH
- Humidity accuracy: ±5%RH at (40%RH~80%RH); other range ±8%RH
- Battery: 1.5V AAA Battery
- Time/temperature/humidity display
- °C/°F temperature units the way self-locking switch show
- Highest/lowest temperature and humidity memory function
- Calendar shows that the whole point timekeeping, daily alarm function, 12/24 hour clock

2.Feature Set:

2-1 The basic function keys

- **[MODE]** clock/alarm function mode switching.
- **[ADJ]** settings adjust the value of projects/on, off alarm clock/display date.
- **[MEMO]** showed that the maximum memory, the most low-temperature, humidity values and Clear the memory of temperature and humidity values.
- **[°C/°F]** self-locking switch means temperature display unit.
- **[RESET]** to clear all settings and memory data back system the initial status.

2-2 Clock and date settings

- Press **[MODE]** button to set the replacement of items:
Minutes → Clock → 12/24 → Time → Month → Date → Exit → Set.
- Press **[ADJ]** button to add one item, hold down the **[ADJ]** 2 seconds after 8Hz express since increasing minute second set automatically cleared, set the month, when the day's largest auto-adjust the number of days, 1 minute without keys automatically exit.
- Detail: According to **[MODE]** 2 seconds to enter the clock setting mode, minutes begin blinking, press **[ADJ]** regulation minutes. Then **[MODE]** click, clock start blinking, press **[ADJ]** regulate clock.
- Then **[MODE]** click conversion 12/24 hours, according to **[ADJ]** regulation. Then **[MODE]** about the month start flashing, press **[ADJ]** regulation.



2.Feature Set:

- Then **[MODE]** about the date of start blinking, press **[ADJ]** regulation. Then click the **[MODE]** to confirm and exit mode.

2-3 Alarm clock settings

- Press **[ADJ]** button to set the replacement items: Alarm Clock The whole point of timekeeping Alarm clock, the whole point of time at the same time open Alarm clock, the whole point timekeeping clearance simultaneously.
Detailed Description: According to **[MODE]** click to display the alarm time, and then press and hold **[MODE]** 2 seconds, minutes start flashing in accordance with **[ADJ]** regulation minutes, and then **[MODE]** you start blinking clock according to **[ADJ]** regulator clock, row by **[MODE]** twice to confirm.
- Open and turn off the alarm: Click the **[MODE]** button to display the alarm time, click the **[ADJ]** button of '↙' symbols, then **[ADJ]** button click the '↘' symbols, then **[ADJ]** button click the '↙↘' symbols, two functions simultaneously express the opening of a row by the **[ADJ]** button to enable or turn off this feature, press **[MODE]** button to confirm exit.



2-4 Date of show

- At the current status of the clock click **[ADJ]** automatically display the date, not three seconds after the exit button.

2-5 Maximum/minimum temperature and humidity values showed that

- According to **[MEMO]** showed that temperature and humidity memory maximum (MAX)/minimum (MIN), length by more than 2 seconds to clear memory of temperature and humidity values.

2-6 Environment comfort display

- Temperature at 20°C~26°C (68°F~78.8°F), relative humidity at 50%RH~70%RH show '☺ COMFORT' symbols.
- At any temperature, relative humidity above 70%RH show '☹ WET' symbols.
- At any temperature, relative humidity below 50%RH show '☹ DRY' symbols.
Note:
- Applicable environment: home, office and places of non-corrosive gas.
- Use the ambient temperature range: 0°C~50°C (32°F~122°F).