

ATO

**ME-WS-GB Temperature and
Humidity Transmitter
User's Manual**

Key Description

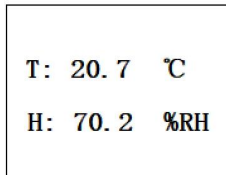
This product is equipped with a key setting function, the key layout is as follows:



Description of key functions:

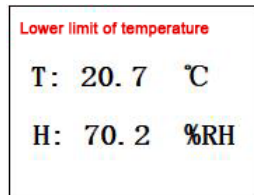
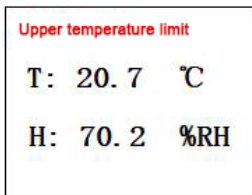
Key	Function	Instructions
	Menu	Function menu selection
	Right shift/decrease	Cursor right/value -1
	Plus	Numerical value +1
	Enter	Confirm key

Temperature and humidity display in standby mode:



When the temperature and humidity reaches the threshold, it will trigger the sound and light alarm; at the same time, the screen will appear what alarm prompts:

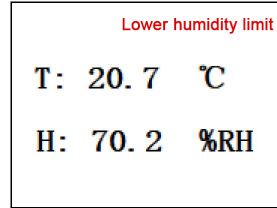
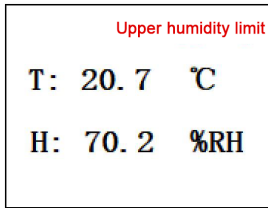
① Temperature Alarm Alert



T> Upper temperature limit

T< Lower limit of temperature

② Humidity Alarm Alert

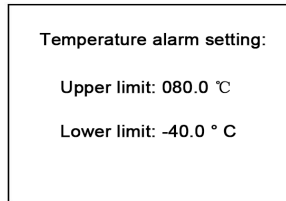





H> upper humidity limit limit

H< Lower humidity limit


① Temperature threshold setting

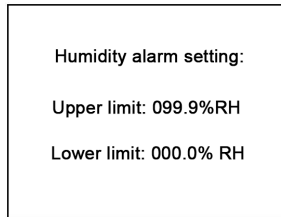
In standby mode, press , enter the temperature threshold setting as follows







Set the threshold by pressing  and  key ,
 Confirm and save the exit.

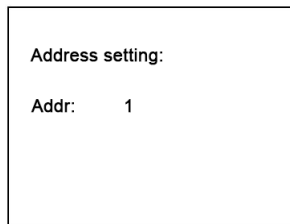
② Temperature threshold setting




In standby mode, press twice , Enter the humidity threshold setting as follows




Set the threshold by pressing  and  key ,
 Confirm and save exit.

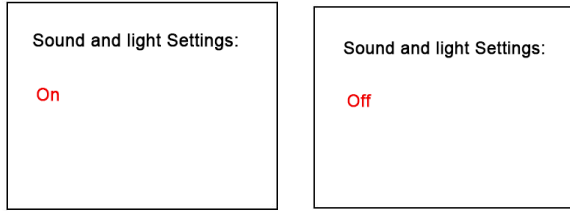
③Address Setting In standby mode, press three times  , Go to Address Settings:






Set the threshold by  subtracting and  adding.
 Confirm and save the exit.

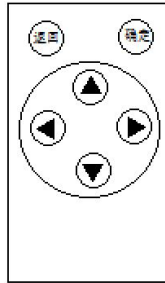
④Alarm Settings

In standby mode, press four times  , Go to address settings ,as follows



Set the threshold by turning it on  and  off.
 Confirm and save the exit.

⑤ Infrared remote control



Customers can also choose the optional infrared remote control for parameter setting.

Attention

- ◆ Avoid installing in the zone where heat conduction, or temperature difference exists to avoid inaccurate temperature and humidity data. Do not place the product in a high temperature and high humidity environment for a long time.
- ◆ The transmitter should be installed in a stable environment, away from air-conditioning vents, windows, doors, heating equipment, etc., and away from direct sunlight.

- ◆ Try to stay away from high power interfering devices to avoid inaccurate measurements. Please read this instruction before use to make sure the wiring is correct.
- ◆ If you want to disassemble the sensor, disconnect the power supply before operation, do not use metal objects or directly touch the internal components with your hands.
- ◆ Prevent chemical reagents, oil, dust, etc. from directly infringing on the sensor, do not use it in a dewy environment, extreme temperature environment for a long period of time, do not carry out hot and cold shock.

Upkeep

- ◆ Long-term use of the transmitter will cause the transmitter to shift, in order to ensure that the output data is accurate, it is necessary to calibrate once a year.
- ◆ The sensor filter (if available) can be disassembled after 2-3 months of use and the filter cleaned to ensure proper air circulation.

Delivery, storage

- ◆ The transmitter should avoid vibration as much as possible, and be handled gently.
- ◆ Long-term storage conditions: 10°C ~ 40°C, 20%RH ~ 60%RH.