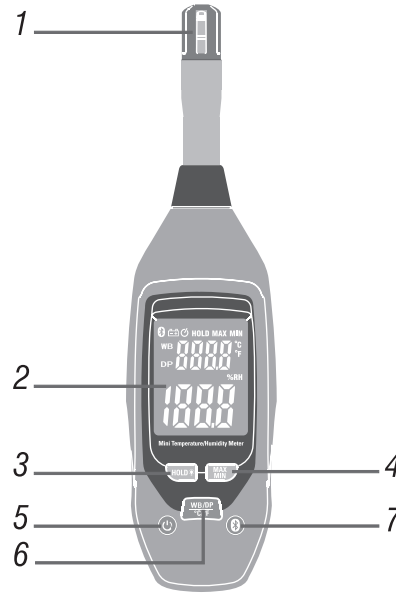|			
			±5%RH (0 ~ 20&80 ~ 100%
Dry bulb temperature	-20 ~ 60°C	0.1°C/°F	±0.5°C/0.9°F (0 ~ 40°C)
	-4 ~ 140°F		±1°C/1.8°F (-20 ~ 0&40 ~6
Wet bulb temperature	0 ~ 60°C	0.1°C/°F	±0.5°C/0.9°F (0 ~ 40 °C)
	32 ~140°F		±1°C/1.8°F (40 ~60 °C)
Dew point temperature	-20.0 ~ 60°C	0.1°C/°F	±0.5°C/0.9°F (0 ~ 40 °C)
	-4 ~ 140°F		±1°C/1.8°F (-20 ~ 0&40 ~6

1. Meter Description

1-Temperature/Humidity Sensor
2-LCD Display
3-Data Hold/Backlight button
4-MAX/MIN button
5-Power on/off button
6-Temperature button
7-Bluetooth button

1 ———————

2 ———————

3 ———————

5 ———————

6 ———————

4

7

2. Features

1. Range: 0.0 ~100.0%RH, -20.0°C ~ 60.0°C(-4.0°F ~ 140.0°F); Resolution:0.1%RH, 0.1°C/0.1°F
2. Dual Display Temperature& Humidity.
3. Bluetooth 4.0
4. MAX/MIN
5. HOLD lock and backlight
6. Measurable Dry bulb temperature, Wet bulb temperature, Dew point Temperature
7. Temperature unit switch
8. Auto power off, Disable auto-power off.

Display   Dual digital LCD display with backlight
Sensor Type   Humidity: Accurate capacitance sensor
                      Temperature: Thermistor
Low battery indication   The low battery signal " 🔋 " flash when battery voltage drops
                      7.2V; The backlight and low battery signal " 🔋 "flash twice
                      battery voltage drops below 6.5V, then auto power off.
Operating condition   0 ~ 50°C(32 ~ 122°F)<80%RH non-condensing
Storage condition   -20 ~ 60°C(-4 ~140°F) <80%RH non-condensing
Power   One standard 9V battery.
Dimension   204 (L) X 54 (W) X 36 (H) mm
Weight.   172g

4. Operation instructions

1. **Power on/ off, Auto-power off:**
   Power on: Short press button " ⏻ " to power on, system default auto power off . Long p
   to power on and disable auto power off function. Long press the button again to enable
   auto power off function
   Power off: Short press button " ⏻ " to power off.
   Auto-power off : Auto-power off signal " ⏾ " displays in the left coner of LCD and the instru
   will auto-power off in 10minutes of no button operations.
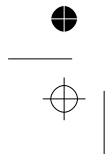   If press the power on/off button for over 1minutes, it will be recognized as faulty operati
   and the instrument will auto power off.
2. **Temperature:** Short press to switch the measure temperature type: NULL(dry b
   temperature) → WB (wet bulb temperature) → DP (Dew point temperature) → NULL
   blub temperature), cycle in this orde. Default measure dry blub temperature; Long press
   temperature button to switch temperature unit, and cycle in turn °C → °F → °C , defau
   is the last unit before power off.
3. **Bluetooth:** Long Press once to enable the Bluetooth communication function; Long pre
   once again to disable the function.
4. **MAX/ MIN:**
   Press MAX/MIN button once and "MAX"appears on the display. The LCD is now displayin
   maximum reading of the selected parameter in the display. The display reading will not ch
   until a higher reading is registered.
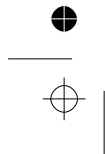
now.

Cycle in order: NULL ➝ MAX ➝ MIN ➝ NULL.

5. **HOLD /Backlight:** Press Hold/backlight Button to enter hold function, the LCD displays "HOLD". At hold mode, only power button and Hold/backlight button is enabled. Short press the button again to disable the hold function, no"Hold"displays on LCD.Long press to enable backlight and long press once again to disable the backlight. (Note:button 2, 3, 4, 5 can be enabled only when the instrument is power on.)

6. **Meterbox Pro Operation** Download Meterbox Pro APP to the smartphone before using the Bluetooth communication function. Meterbox Pro APP is compatible with instruments with Bluetooth: Laser Distance Meters, Multimeters Clamp Meters, Multifunction Insulation Tester, Environment Meter etc. The Meterbox Pro for Environment Meter detailed introduction please look at the help files in GUIDE which is in the Environment Meter interface of Meterbox Pro.

5. Maintain

1. The instrument should be cleaned with a damp cloth and non–irritating cleanser when necessary. Do not use corrosive and irritating cleanser.
2. Pls keep the instrument in proper temp and humidity environment.

6. Battery Replacement

If the low battery signal appears on the LCD display, it indicates that the battery should be replaced. Open the battery cover with scrwer, then replace the exhausted battery with new battery.

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