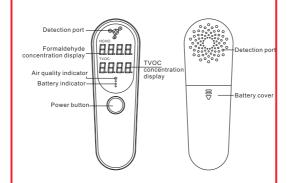
尺寸:70*105mm 正面

INSTRUCTION MANUAL JMS11 Air Detector



1.Overview



2. Funtion Introduce

- 1. Formaldehyde detection: through the principle of semiconductor gas sensors.
- 2.TVOC detection: through the principle of semiconductor gas sensors.
- 3. Sound and light alarm: the LED lights red, yellow, and green respectively represent: Poor, Normal, and Excellent. When the air quality is poor, the buzzer will alarm.
- 4.Power reminder: By 3 LED lights to display the remaining powers.

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3. Operation

Step 1. First Time Using

Please place it on the balcony or outdoor for more than 2 hours of ventilation. (Avoid odorous places)

Step 2, Install the Battery

After pressing the button for 5 seconds, a 180s countdown will start, and the instrument can be calibrated after the countdown is over. (Do not install the positive and negative poles of the battery reversely, otherwise the battery cannot be turned on)

Step 3. Calibration

When calibrating the instrument, you need to take it to a place with good outdoor air. After the instrument is allowed to stand for 5 minutes, double-click the power button to calibrate. The instrument will emit a long beep after the calibration is completed.

Calibration Note: If the air cannot be guaranteed to be clean, please find a place with good air quality and re-calibrate.

Step 4, Start to Test

Get the test point position, and result will display after standing for 3-5 minutes.

Step 5: Shutdown

After the test is over, long press power button for 5 seconds to shut down.

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背面

4. Measurement Result Description

- 1. HCHO concentration <=0.09mg/m3, indicating good air quality, and the indicator light is green.
- 2. 0.09mg/m3<HCHO concentration<=0.3mg/m3, indicating that the formaldehyde exceeds the standard, the indicator light is yellow, and it is recommended to open the window for ventilation immediately.
- 3. When HCHO concentration>0.3mg/m3, the buzzer will beep 5 times, indicating that the formaldehyde is seriously exceeding the standard, and the indicator light is red
- 4. Power indicator: divided into three levels All three indicator lights are on: indicates sufficient power Two indicator lights are on: indicates that the battery is good An indicator light is on: the battery is too low, it is recommended to replace the battery in time

When the battery is exhausted, it will automatically shut down and cannot be turned on normally.

5. Battery Installation Notes

- 1. Please do not reverse the polarity of the battery.
- 2. Please do not heat the battery or throw it into fire to avoid explosion.
- 3. When not using the instrument for a long time, please remove the battery to avoid battery leakage, heat generation, rupture, etc., which may damage the product.

6. Technical Indexes

Product name	Air detector
Product model	JMS11
Concentration unit	mg/m³
Display method	LED digital display
Battery type	2pcs AA alkaline batteries
Detection principle	Principle of semiconductor gas sensors
Detection range	0.000~2.888mg/m³(Formaldehyde) 0.000~9.999mg/m³(TVOC)
Size	133*43*24mm

7. Overview-Laser disatance meters



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注·

1.红色线为折页线无需打印

2.带彩色的印上去后背面不能有印子