

Operation manual of CO2 detector

Product Introduction

Please do confirm whether the air quality detector is in good condition and the accessories are complete after opening the package.

1. CO2 detector (black, white)
2. Instructions
3. USB power cord

- √ There is a protective film on the product screen
- √ No need to calibrate after starting up, work and detect automatically
- √ The sensors of some models work intermittently which won't affect the product itself
- √ Some models have temperature and humidity sensors, please confirm when purchasing

Instructions

1. Press and hold the "on-off" key on the right for 3 seconds to turn on and turn off, then it will display the current air quality parameters.
2. **CO2 Detector**: It displays the current CO2 data, as well as the temperature and humidity data, the colored ring will change according to the CO2 content
3. It is a simple operation that you can long press the "on-off" key on the right side for 3 seconds to turn on and off.
4. The USB can be charged by plugging in a 5V power supply. The battery icon flashes in the charging state, and it stops when it is full. If the display is full but still flashing, it means that the charging is not saturated. Please wait for a while.

Product Parameters

parameter	
CO2 Detection Range	400-5000 PPM
CO2 Detection Sensitivity	1PPM
TVOC Detection Range	0-2PPM
Temp MeasurementRange	0~50°C
Temp Measurement Accuracy	±1°C
Humidity Measurement Range	0%~99%RH
HumidityMeasurementAccuracy	±2%RH
Charging Mode	USB 500mA Type C interface
Battery	Built-in lithium battery 1200mAh
Dead Weight	About 150g

Attention

Please pay attention to the following conditions before using the air detector. This product has a built-in lithium battery, please use standard DC-5V charger.

When operating, the air inlet and outlet can not be blocked to avoid numerical deviation.

Do not use it frequently in a dusty environment with poor air quality to prolong its service life.

Do not use this device in high temperature, high humidity, dirty places or near strong magnetic fields to avoid inaccurate values or internal circuit failure of it.

The device is available within the temperature range of -10°C~45°C.

Store the device and accessories in the temperature range of -20°C~55°C. When the ambient temperature is too low or too high, it may cause equipment failure.

Please avoid exposure, rain or moisture to the equipment and accessories, otherwise it may cause malfunctions or risks of display screen, battery, case and circuit.

Do not use sharp objects like pins into the air inlet, outlet or charging space to avoid the damage of device.