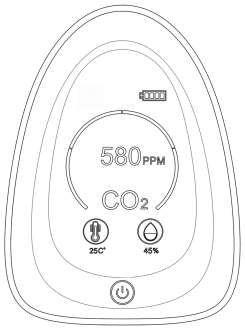
Edis

CO2 Smoke and Monitor



1S Measurement

±3% High Accuracy

Alarm Function

Self-calibration per 24 hours

Product Structure

1. NDIR CO2 Sensor
2. Input Charging Port
3. Buzzer Bit
4. Wall hole
5.Product Label
6.LCD Display

PRODUCT PARAMETER

Product name: CO2 concentration monitor

Product color: white

Temperature measurement range: -20℃~60±2℃

Humidity measurement Range: 5%~95%±5

CO2 Test Range: 400-5000PPM, Resolution: 1PPM

CO2 Measurement accuracy: ±50PPM±5%

Working temperature: 0℃- 50℃

Input voltage: DC 5V

Built-in battery capacity: 1400MAH

Product weight: 320g

Product accessories: host, manual, data, cable

PRODUCT FUNCTION/OPERATION

1. Press and hold the button for 2 seconds to power on. The corresponding temperature CO2 concentration and humidity can be quickly detected within 5-7 seconds

2. LCD Screen CO2 data display and light belt display, 0-499PPM is displayed in green, 500-999PPM is displayed as yellow, 1000-1499PPM is displayed as orange, 1500PPM and above are displayed in red

3. CO2 Alarm function: when the concentration of carbon dioxide reaches 1500ppm,the screen corresponds to the red status bar is on,and the buzzer emits a beeping alarm for 6 minutes mute. You can silence it by one-touch button.

4. The product has a built-in battery, and the battery level can be accurately displayed on the LCD. 25% 50% 75% 100%, when the battery level is lower than 1%, the monitor will emit two didi sound per 20 seconds and only emit six didi sound in one minute, then muted. Automatically turn on when charging. Charging time is less than 4 hours, fully charged Use time is about 6-8 hours

5. Working environment temperature is 0-50℃ Working environment humidity is 0-95% (non-condensing)

6. Application places: home, classroom, office, Closed gyms apartment, etc.

NOTE

1. Because there is a built-in battery inside the product, please use the standard data cable Line charging

2. To make sure the accuracy of the product test, let it stand for 10 minutes after turning on Data for reference

3.To ensure the service life of the product, please do not leave the product in the air for a long time in the poor quality environment

4.Do not place the product in extreme environment such as high temperature or low temperature. This product does not protect against thunder, lighting and raining, please use it in a normal environment

5.Knocking, impacting, or disassembling the product may cause the test to be inaccurate. Please properly good care of products

Warning:

1. Please keep the product unreachable for children and babies
2. Please use standard adaptor for this product
3. Please don't dismantle, modify, heating the product
4. Avoid falling down or heavily hitting
5. If the product smoke or have any abnormal situation, please stop using it immediately
6. Do not use alcohol, gasoline and other organic solvents to clean the product
7. Do not touch any part of the product with wet hands
8. Do not allow the metal objects (like pins, keys) in contact with terminals or plug
9. Do not cut, damage, modify the power cord