Product Specifications

Display method: Common Screen display Atmospheric pressure: 86Kpa - 106Kpa Detection method for CO2 : Infrared (NDIR) Sampling time: 1.5 seconds Product Size: 90 x 90x50mm Detection temperature: -10°C to 50°C; Relative humidity : 20% - 85% Storage temperature: -10°C to 60°C: Concentration unit for CO2:PPM Power source: Lithium battery with 2200 mAh capacity; 5V DC power charging via micro USB port Product weight: 200g

Product Description

This product is an air quality monitor that detects Carbon dioxide (CO2), Temperature, and Humidity. it combines sensors real-time monitoring of Carbon dioxide (CO2), temperature, and humidity on its display.

Considerations

Please read the instructions carefully before using this device.

Please let the device work short mins outdoors before use for most accurate results .

Please keep the manual handy for quick reference and troubleshooting.

Precautions

Avoid covering the air intake areas during use to avoid inaccurate measurements. Avoid use of solvents to clean the product as residual fumes will skew air quality readings. Avoid water or other liquids near the product to avoid electrical damage.

Do not allow unauthorized modification or repair of this product.

Features:

-Common Screen display -Test variables:Carbon dioxide (CO2).temperature. humidity -Large 2200mAh capacity Lithium battery -5V Micro USB charging -Low battery warning

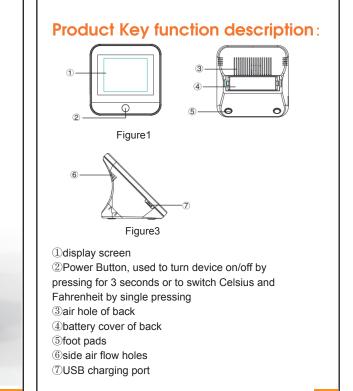
Instructions

1. Start Up

When you long-press the power button, the air quality monitor will boot up.



Air Quality Monitor Instruction Manual



5. About Charging

When low battery icon is displayed, the device needs to be charged. Inset the included or another compatible micro USB charging cable into the device. Attach the other end to a USB DC charger (such as a smart phone charger) that outputs DC 5V at >=1000mA. Fully charge for at least 2-3 hours before use. Avoid charging with a USB computer port which only outputs 500mA.

6.Parameters :

CO2 technical indicators

Measuring range: 400-5000PPM Resolution: 1 PPM

Sensor for CO2 : Infrared (NDIR)

Temperature and humidity technical indicators

Measuring range: -10-50 ° C Humidity range: 20%-85% RH Measurement accuracy: ±1 °C Measurement accuracy: ±4% RH

Product List

Air Quality monitor	x 1
Micro USB charging cable	x 1
Product Manual	x 1