



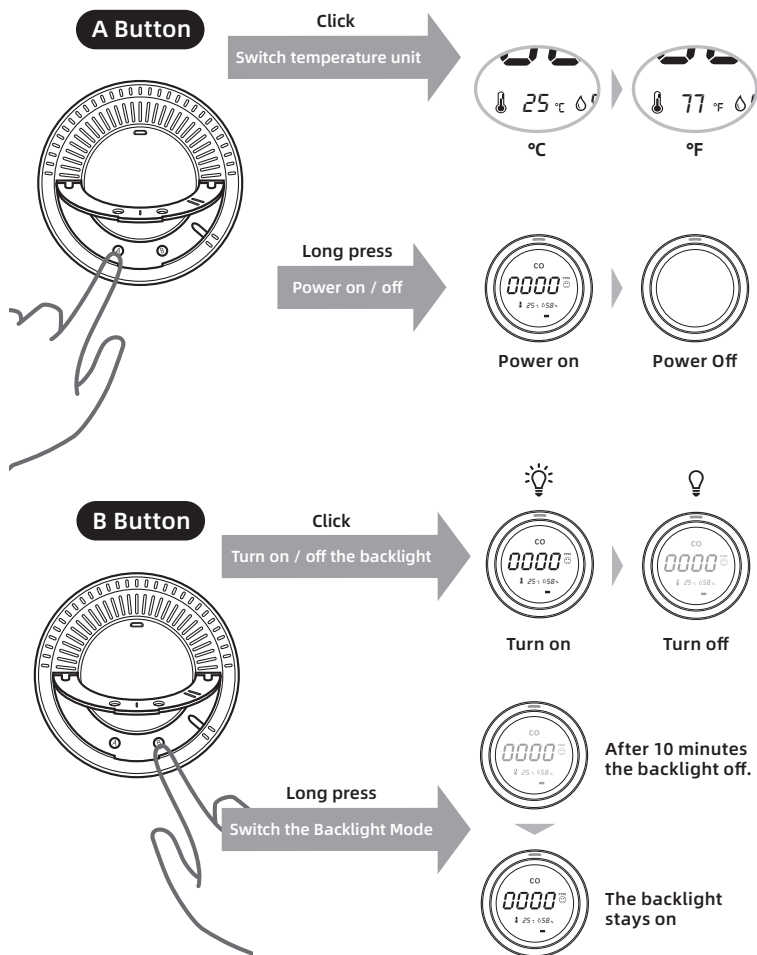
CARBON MONOXIDE DETECTOR

Special statement: The illustrations of the products, accessories and user interface in the manual are all schematic diagrams and are for reference only. If there is a difference between the actual product and the schematic diagram due to product updates and upgrades, please refer to the actual product received and the manufacturer will not notify you separately.

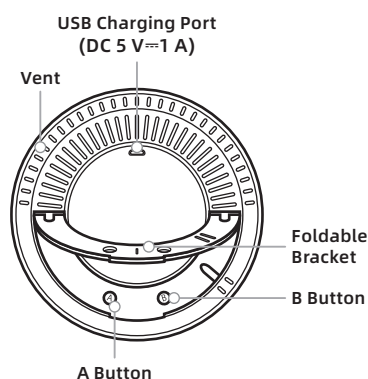
Specification

Carbon monoxide Range: 0 ~ 500 ppm
Carbon monoxide Accuracy: 1 ppm
Temperature Range: -10°C ~ 40°C (±1°C) / 14°F ~ 104°F (±1°F)
Humidity Range: 20 ~ 80 % RH (±5 % RH)
Produce Size: 83 × 83 × 32 mm
Power Supply: Built-in Lithium Battery (2400mAh)
Input: DC 5 V=1 A
Packing List: PTH-12 × 1; User Manual × 1; USB Cable × 1

Operation

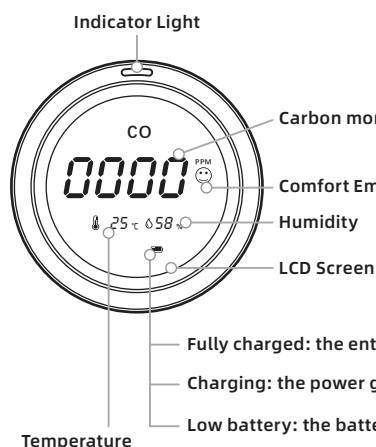


Product Introduction

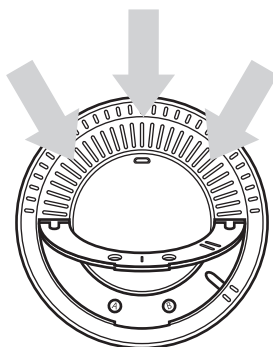


Note: The color of the indicator light and the change of comfort expression are based on the concentration of carbon monoxide.

0 ~ 100 ppm	Green	Good
100 ~ 200 ppm	Yellow	Warning
> 200 ppm	Red	Bad



Working Principle



This product uses a combination of serial port output and PWM output, plus a built-in temperature sensor in the module, to detect the concentration of carbon monoxide in the air based on electrochemical principles.

Limited Warranty

1 year warranty against any manufacturing defects or faulty workmanship. This warranty does not cover fuses, disposable batteries or damage from accident, neglect, misuse, alteration, contamination or abnormal conditions of operation or handling.



WEEE Directive 2012/19/EU At the end of the product life, dispose of the instrument & batteries in a corresponding recycling centre. Do not dispose of the unit with the usual domestic refuse. Do not burn the product.

1 YEAR GUARANTEE



WWW.AIREKART.COM, PRODUCT RELATED INQUIRY- 9891980860