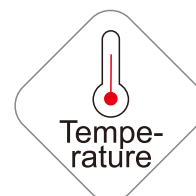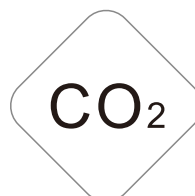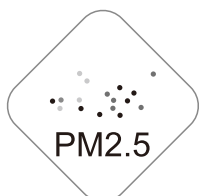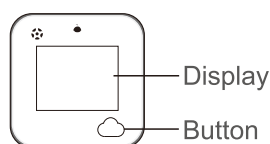# Air Quality Monitor

## A2

### FEATURES

- Monitoring PM2.5, PM10, CO2, HCHO, temperature and humidity;
- Sensor modular design, easy to install and replace;
- 2.4" TFT screen Display;
- Support WIFI communication; Can be controlled via app;
- Record storage and review function to know the indoor airquality;
- Support remote upgrade of hardware version.

PM2.5    Formald-ehyde    Humidity    $CO_2$    Tempe-rature

### APPLICATION

A2 is full function air quality monitor which can test all parameters. Press "one button" to adapt to network, re-connect to the network automatically when disconnected; Notify user distantly via mobile app when gas concentration over threshold;
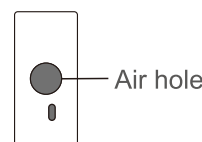
### PRODUCT OVERVIEW

Display
Button
Front

Back cover
Build-in lithium battery

Air hole
Side

### SPECIFICATIONS

| Measuring gas | PM2.5,CO2,HCHO, Temperature, Humidity | Humidity | 0-100%RH (±5%) |
|---|---|---|---|
| Power supply | Internal lithium battery/external standard power adapter | PM2.5 range | 0-999μg/m³(±10%) |
| Communication | WIFI | PM10 range | 0-999μg/m³(±10%) |
| Battery Volume | 900mAH | CO2 range | 0-5000ppm |
| Temperature | 0 ~ +50 | HCHO range | 0.00~4.00mg/m³ |

## Welcome to Hanwei !