# Smart air box Instruction for use

Welcome to use wi-fi smart air box!

Smart air box is the home of intelligent device for remote monitoring of air environment，It can also detect formaldehyde, VOC of poisonous gas, CO2, temperature, humidity and so on 5 kinds of environmental parameters， In environmental parameters exceed bid automatically when the graffiti smart home air conditioning, new fan, humidifier, air purifier on household environment optimization.

Note: please do not put air box at lampblack is too big, strong convection air or in high concentration organic gas for a long time, otherwise it will damage the sensor.

## 1、Packing list：

smart air box X1

Instruction for use X1

Card pin X1

USB power supply cord X1



| Product parameter table | | | |
|---|---|---|---|
| parameter | The minimum | The | unit |
| Working | -20 | 85 | °C |
| Working voltage | 4.8 | 12 | V |
| Working current | 10 | 496 | ma |
| size | Diameter of | Height 35 | mm |
| The power supply | USB 5V/1A | | |
| Communication | WIFI 2.4GHZ | | |
| color | white | | |
| Shell material | PVC | | |
| Range | 0 | 10.00 | mg/m |
| Range (VOC) | 0 | 99.9 | ppm |
| Range (carbon | 0 | 1000 | ppm |
| Range | 0 | 60 | °C |
| Range (humidity) | 0 | 95 | % |

## 2、Install the APP

Scan the Smart life APP download the qr code below,Installed and registered users.Log in the APP，Set up an own family.
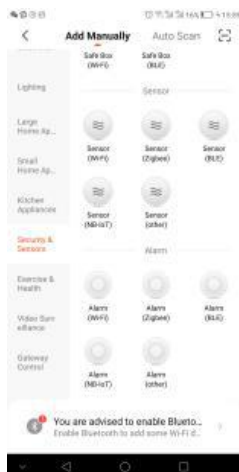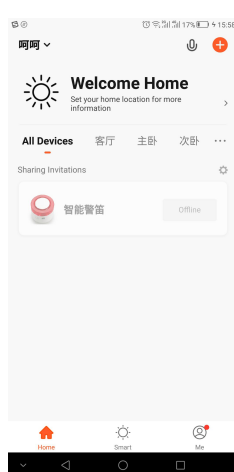


## 3、Add equipment-1

Make sure there are available WIFI 2.4 GHZ frequency signal and in a state of networking.

Use 5 v1a power plug and USB cable for electric air box，After electrify box will flash lights，Into the state of distribution network（If light is no flash,Please use card needle long press reset button for 5 seconds and then release,Reset the device）

Open the "intelligent life" APP,Click the "＋",Find the security sensor category,Then select the WiFi sensors， To ensure that the air box after the indicator light flash， Click "next" into the process of distribution network.
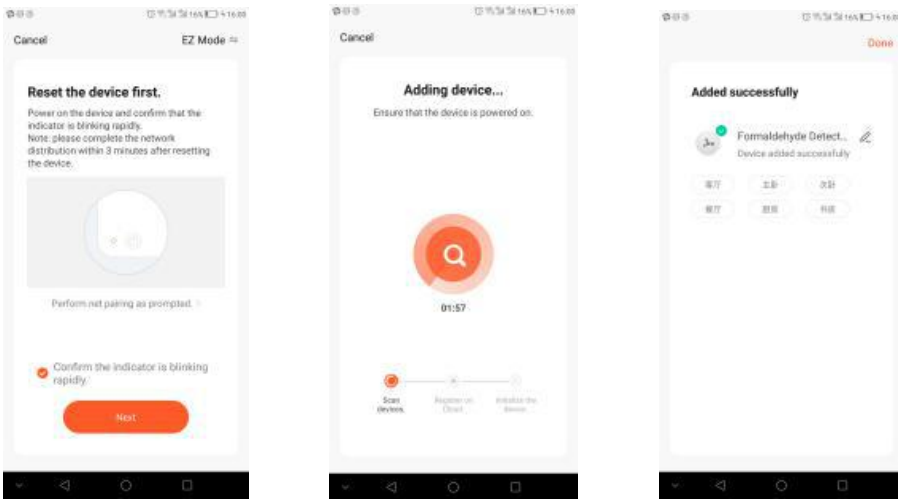


## 4、Add equipment-2

Ensure that mobile phones have WIFI connection,After the WIFI password input,Click on the confirmation.

APP to jump is connecting interface,Distribution network progress indication,When reached 100%,Equipment will complete distribution network and add into the interface,Select add device to the room,Modify the device name and then click the "complete",APP will enter a device interface。
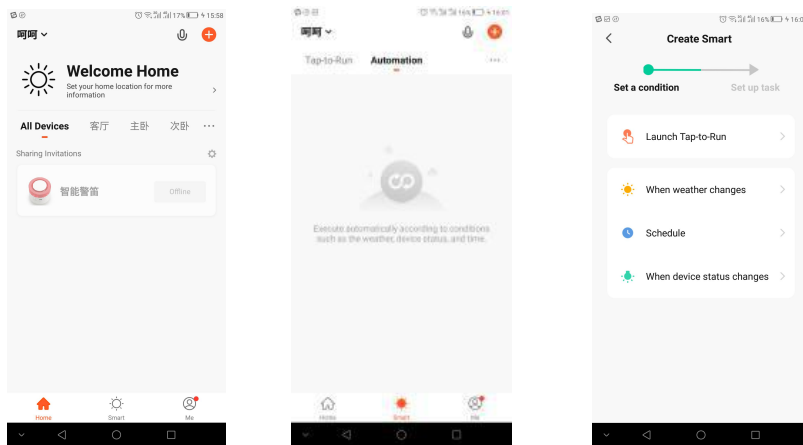
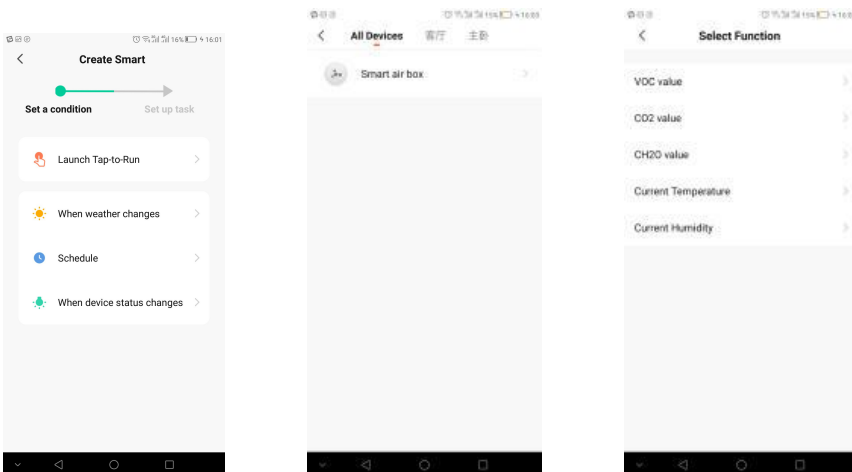# Smart air box Instruction for use



## 5、Set up automatic-1

Air box linkage by Tuya APP automation function of other equipment in the room（Such as air conditioning, new fan, air purifier, humidifier, etc）After reaching a predetermined threshold automatic control.

Click on the "smart" button at the bottom of the APP home page,Intelligent scene into the interface，Click on the button at the top of the automation,Then click "＋", smart setting into the interface.
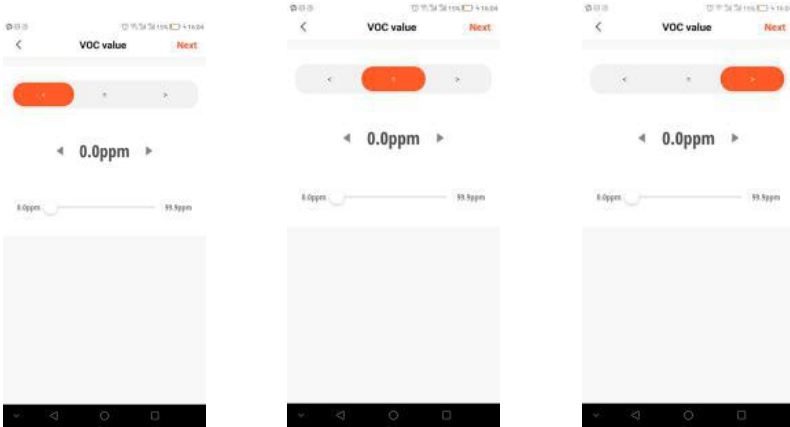


## 6、Set up automatic-2

Click on the ＋ enter to create smart automation configuration，Set conditions，In the "device status changes" option select intelligent air box,Choose the trigger condition of air environment parameters，Formaldehyde, VOC, carbon dioxide, temperature, humidity 5 one of them.
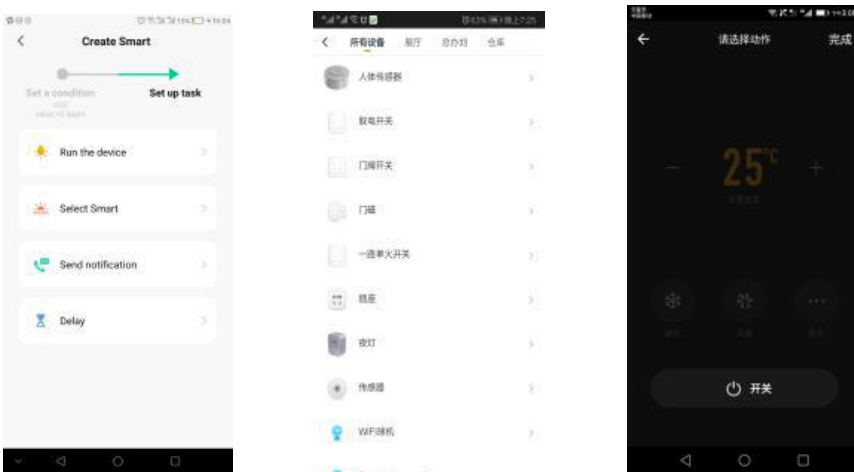


## 7、Set up automatic-3

Select a parameter thresholds,There are less than, equal to,greater than 3 kinds of condition model,Set one of the select the next step.

## 8、Set up automatic-4

Create a set task,Select operating equipment,Choose to control device in the device list,Such as lamps, curtains, air conditioning, the new fan, humidifier, air purifier, etc.In the device's function interface to select specific commands to control,Such as open, close, time or other.Then select the next step.



## 10、Set up automatic-6

Edit automation name,Choose automation effective effect of the time，Click save - enabled immediately,Automation set success.

When the air box to detect environmental parameters to default values will be automatically control equipment,An air box can set up multiple intelligent automation control equipment at the same time.

**11、About the preheating**：Just when the electricity air box,In order to detect more accurate, sensor need to be heated for 1-3 minutes

**12、About the test environment**：Please put the air box in sealed container or space test best.

**Note: please do not put air box at lampblack is too big, strong convection air or in high concentration organic gas for a long time, otherwise it will damage the sensor.**