

# USER MANUAL - Smart M-Air Lite



## **IMPORTANT NOTE:**

Read the manual carefully.

Make sure to save this manual for future reference.

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# **1** SPECIFICATION

This device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, in order to avoid the possibility of exceeding the radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm during normal operation. (European Union products only)

Unit model: SRK25DAP-WF / SRK35DAP-WF /  
SRK50DAP-WF

Wireless Module Model: EU-SK105

Antenna Type: Printed PCB Antenna

Wireless: 2400 - 2483.5MHz, TX Power: < 20dBm

Operation Temperature: 0°C~45°C/32°F~113°F

Operation Humidity: 10% ~ 85%

Power Input: DC 5V / 500mA

BLE: 2402 - 2480MHz, TX Power: < 10dBm

## **2** PRECAUTIONS

- **Applicable system: iOS, Android**
  - Please keep your APP up to date with the latest version.
  - Due to special situation may be occurred, we explicitly claims below: Not all of the Android and iOS system are compatible with APP. We will not be responsible for any issue as a result of the incompatibility.
- **Wireless safety strategy**

Only support WPA-PSK/WPA2-PSK/WPA3-SAE encryption and none encryption.  
WPA-PSK/WPA2-PSK/WPA3-SAE encryption is recommended.
- **Cautions**
  - Due to different network situation, control process may return time-out sometimes. If this situation occurs, the display between board and APP may not be the same, please do not feel confused.
  - Smart Phone camera needs to be 5 million pixels or above to make sure scan QR code well.
  - Due to different network situation, sometimes, request time-out could happen, thus, it is necessary to do network configuration again.
  - The APP system is subject to update without prior notice for product function improvement. The actual network configuration process may be slightly different from the manual, the actual process shall prevail.
  - Please check the Service Website for more information.

### 3

## DOWNLOAD AND INSTALL APP

**CAUTION:** The following QR Code is only available for downloading APP.



**Android**

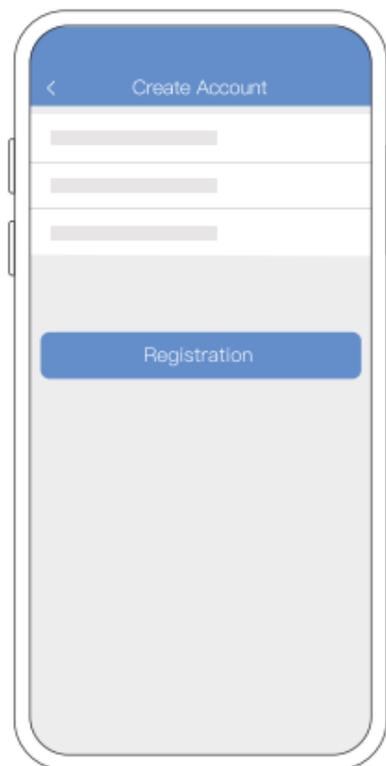
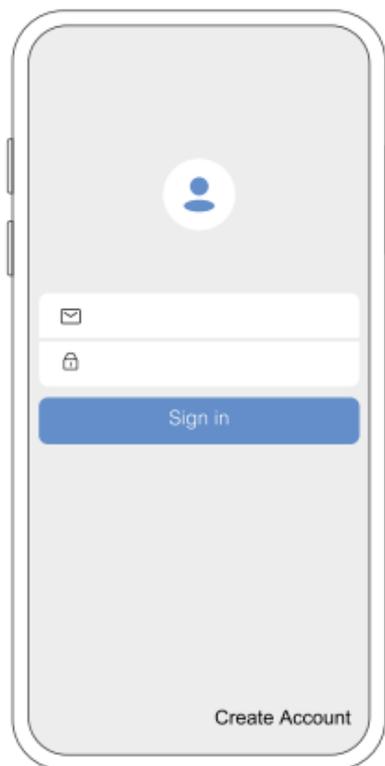


**iOS**

- Android Phone users: scan Android QR code or go to google play, search 'Smart M-Air Lite" app and download it.
- iOS users: scan iOS QR code or go to APP Store, search 'Smart M-Air Lite" app and download it.

## 4 USER REGISTRATION

- Please ensure your mobile device is connected to Wireless router. Also, the Wireless router has already connected to Internet before doing user registration and network configuration.
- It is better to log in your email box and active your registration account by clicking link in case you forget the password. You can log in with the third party accounts.



① Click "Create Account "

② Enter your email address and password, and then click "Registration"

## **5 NETWORK CONFIGURATION**

### **Cautions**

- It is necessary to forget any other around network and make sure the Android or iOS device just connect to the Wireless network you want to configure.
- Make sure the Android or iOS device Wireless function works well and can be connected back to your original Wireless network automatically.

### **Kindly reminder:**

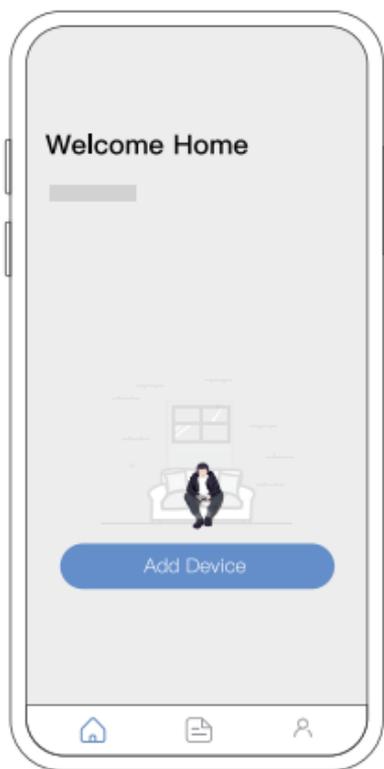
User must finish all the steps in 8 minutes after powering on air conditioner, otherwise you need to power on it again.

### **■ Using Android or iOS device to do network configuration**

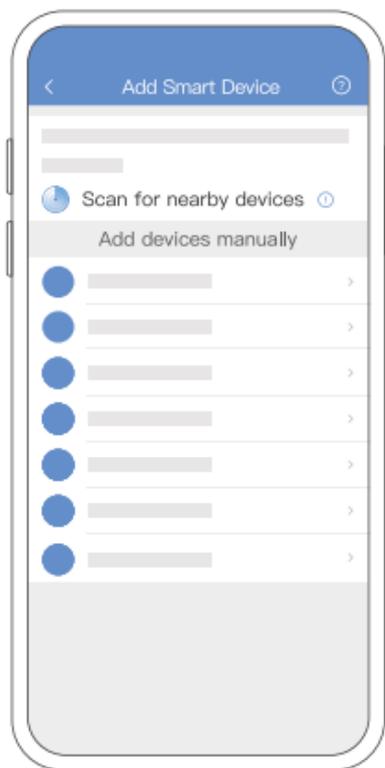
- Make sure your mobile device has already been connected to the wireless network which you want to use. Also, you need to forget other irrelevant wireless network in case it influences your configuration process.
- Disconnect the power supply of AC.
- Connect the power supply of AC, and continuously press the “LED” or “DO NOT DISTURB” button on the remote control seven times in 10 seconds.
- When the AC displays “AP”, it means that the AC wireless has already entered into “AP” mode.
- Network configuration by select appliance type

## Network configuration by Air conditioner

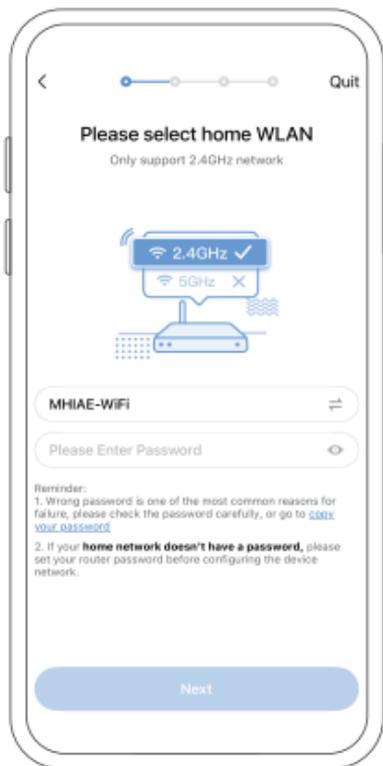
Note: Make sure the WiFi function of your mobile device is working.



① Press “ + Add Device ”



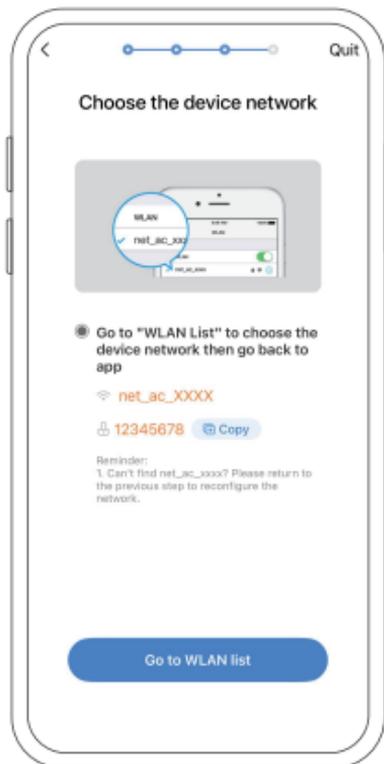
② Please add Split-type AC.



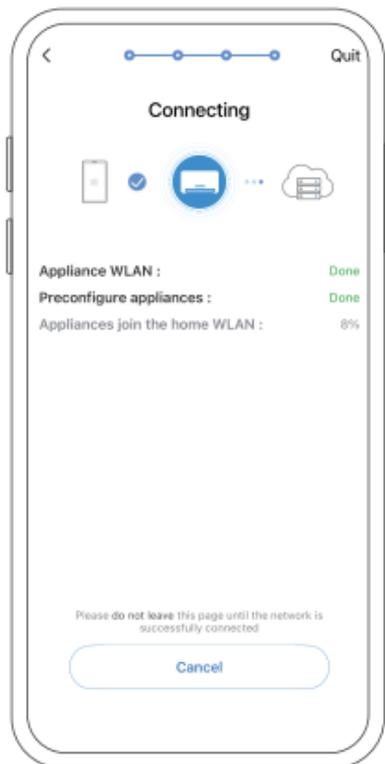
③ Please enter password



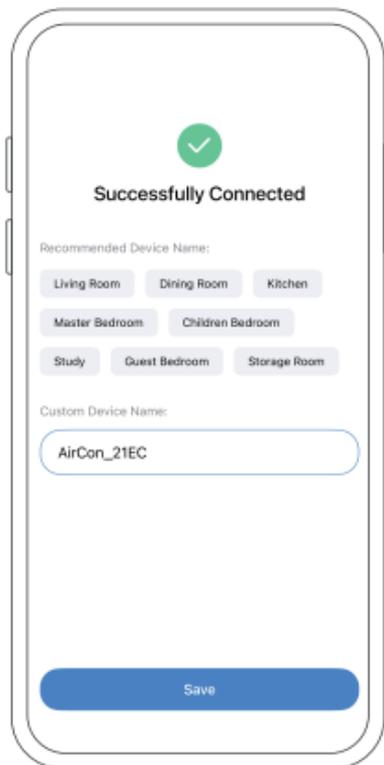
④ Please follow the above steps to enter "AP" mode.



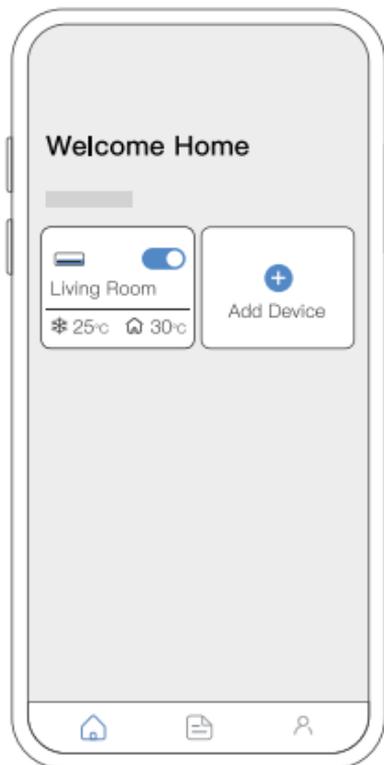
- ⑤ Connect to wireless network.



- ⑥ Please wait for network connection.



⑦ Network configuration is successful



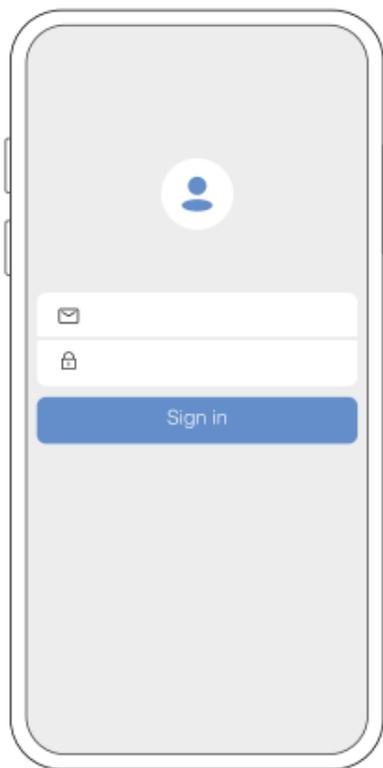
⑧ Configuration Success, you can see the device in the list.

**NOTE:**

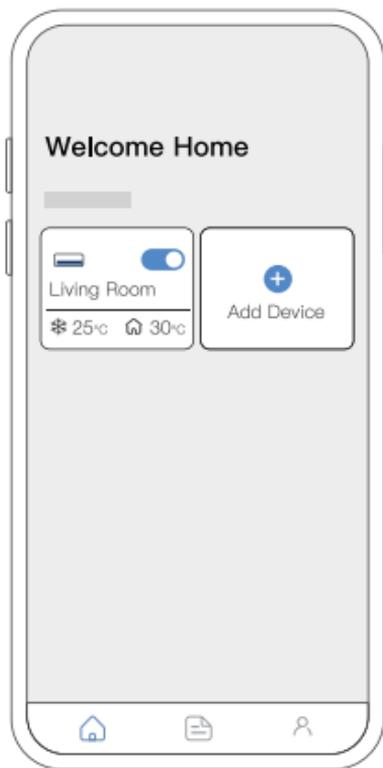
- When finishing network configuration, APP will display success cue words on the screen.
- Due to different internet environment, it is possible that the device status still display “offline”. If this situation occurs, it is necessary to pull and refresh the device list on the APP and make sure the device status become “online”. Alternatively, user can turn off the AC power and turn on it again, the device status will become “online” after few minutes.

## 6 HOW TO USE APP

Please ensure both your mobile device and air conditioner are connected to the Internet before using app to control the air conditioner via internet, please follow the next steps:

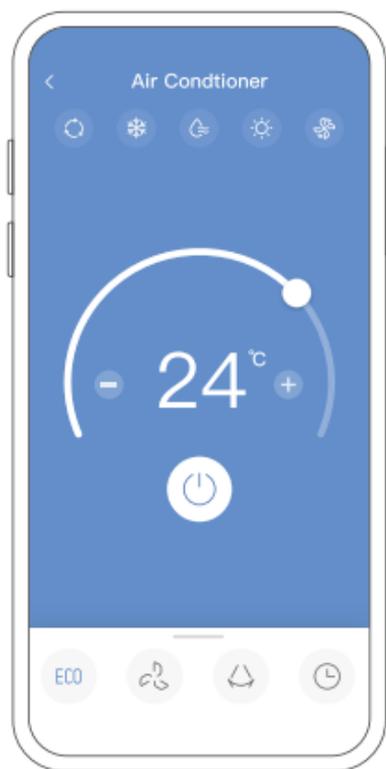


① Click " Sign in "



② Choose the air conditioner.

- ③ Thus, user can control air conditioners on/off status, operation mode, temperature, fan speed and so on.



**NOTE:**

Not all the function of the APP is available on air conditioner. For example: ECO, Turbo, Swing function, please check the user manual to find more information.

## 7 SPECIAL FUNCTIONS

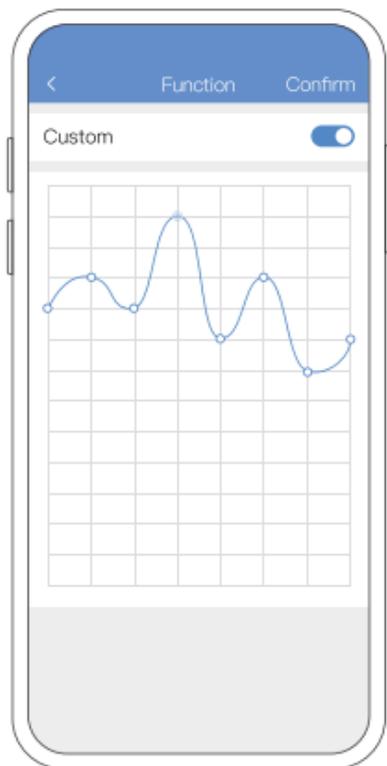
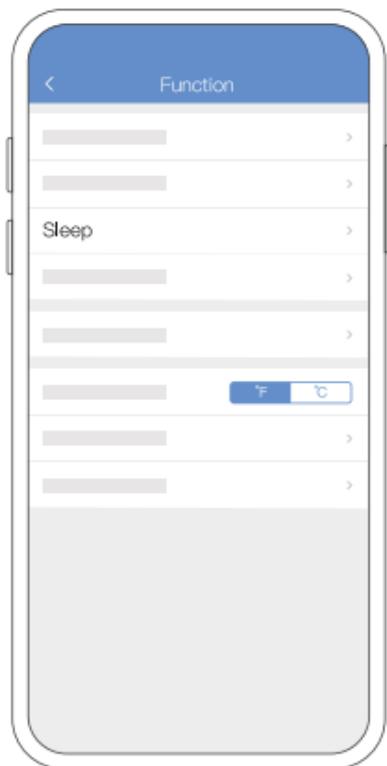
### ■ Schedule

Weekly, user can make an appointment to turn on or off AC on specific time. User also can choose circulation to keep the AC under schedule control every week.



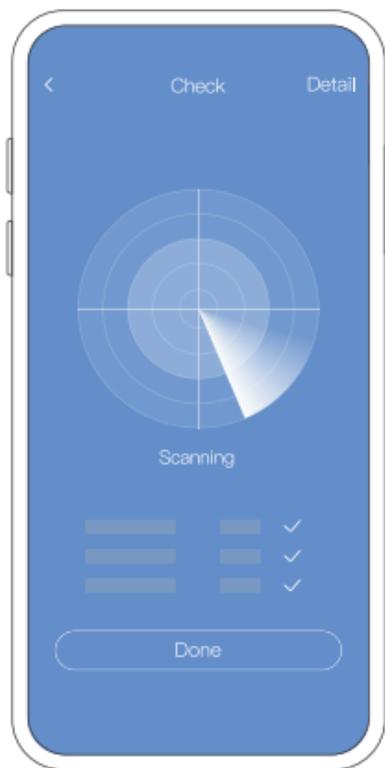
## ■ Sleep

User can customize their own comfortable sleep by setting target temperature.



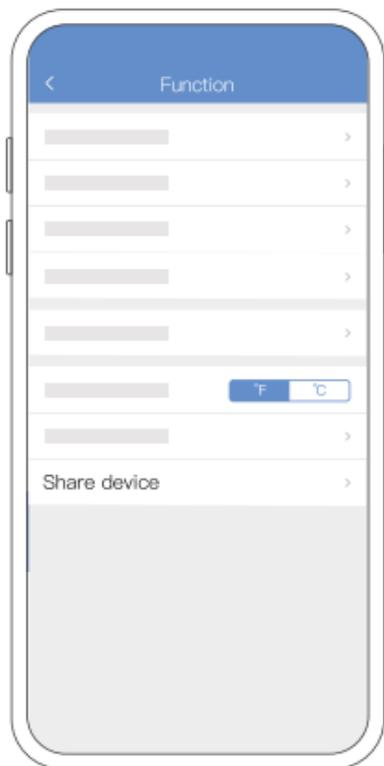
## ■ Check

User can simply check the AC running status with this function. When finishing this procedure, it can display the normal items, abnormal items, and detail information.

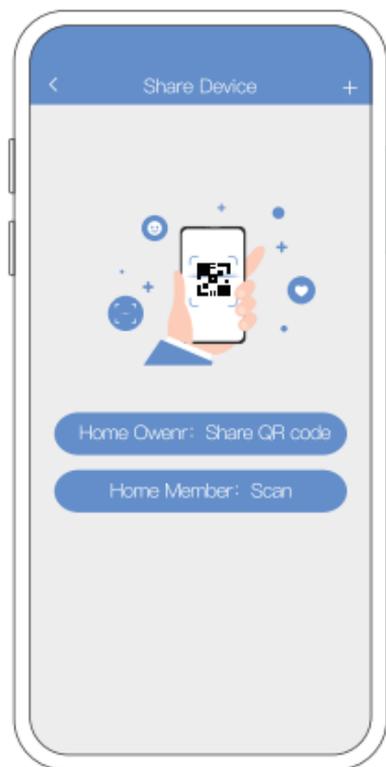


## ■ Share Device

The air conditioner can be controlled by multi-users at the same time by Share Device function.



- ① Click "Shared QR code"    ② QR code display.



- ③ The other users must log in "Smart M-Air Lite" app first, then click "Add Share Device" on their own mobile, then ask them to scan the QR code.
- ④ Now the others can add the shared device.

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**Company will not be liable for any issues and problems caused by Internet, Wireless Router and Smart Devices. Please contact the original provider to get further help.**



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