

USER MANUAL OF SMART KIT

IMPORTANT NOTE:

Read the manual carefully before installing or connecting your Smart kit(Wireless module). Make sure to save this manual for future reference.

CONTENTS

① SPECIFICATION.....	1
② PRECAUTIONS	1
③ INSTALL THE SMART KIT.....	2
④ NETWORK CONFIGURATION.....	4

DECLARATION OF CONFORMITY

Hereby, we declare that this smart kit is in compliance with the essential requirements and othe relevant provisions of Directive 2014/53/EU. A copy of the full DoC is attached.

1 SPECIFICATION

Model: EU-ODZ104(PVG-F); EU-ODZ104(PVG-Z)

Standard: IEEE 802. 11b/g/n

Antenna Type: Printed PCB Antenna

Frequency : WLAN 2400~2483.5 MHz

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

Operation Humidity: 10%~85%

Power Input: DC 5V/300mA

Maximum Transmitted Power: 19.8dBm Max

2 PRECAUTIONS

- Applicable system: iOS, Android.
(Suggest: iOS 8.0 or above, Android 4.0 or above)
 - Please keep you 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**

Smart kit only support WPA-PSK/WPA2-PSK encryption and none encryption .

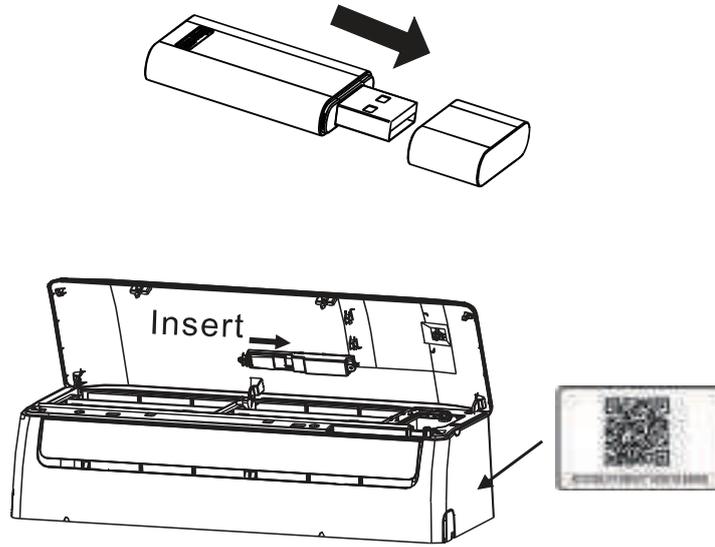
WPA-PSK/WPA2-PSK encryption is recommended.

- **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.

3 INSTALL THE SMART KIT(wireless module)

- ① Remove the protective cap of the smart kit (wireless module)
- ② Open the front panel and insert the smart kit (wireless module) into the reserved interface.
- ③ Attach the QR code packed with Smart kit (wireless module) to the side panel of the machine, ensure it is convenience to be scanned by the mobile phone. Alternatively, user can take picture of the QR Code and save in into their own phone.



WARNING: This interface is only compatible with SMART KIT (wireless module) provided by the manufacturer.

4 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 AC, otherwise you need to power on it again.

■ Using Android device to do network configuration

- ① Make sure your mobile device has already been connect 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.
- ② Disconnect the power supply of AC.

- ③ Connect the power supply of AC, and continuously press the “LED DISPLAY” or “DO NOT DISTURB” button seven times in 10 seconds.
- ④ When the AC displays “AP”, it means that the AC wireless has already entered into “AP” Mode.
 - Some type of AC do not need the ② step to be in AP mode

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.

CS374U-APP(OSK102)-B

NO.1 Download App

Search and download "Smart Lift" in major application markets or scan the QR code below to download the App.



NO.2 Registration/Login/Password Retrieval

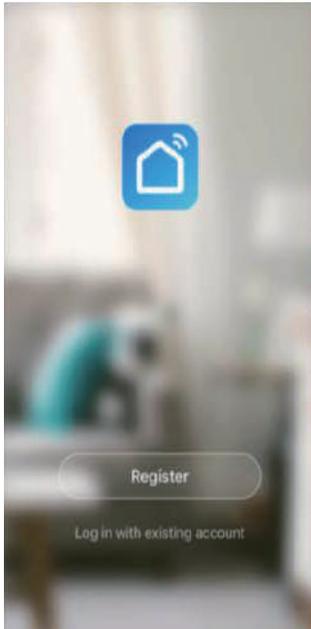


Fig.1

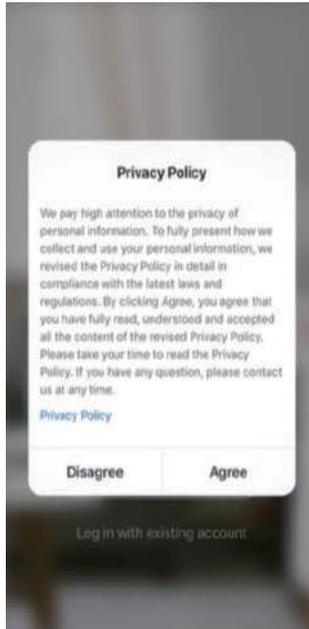


Fig.2

Registration

If you do not have an app account, you may choose to register or log in by authentication code, the registration process is described on this page and the next.

1. Click "Register" to go to the Smart lif privacy policy page. Click "Agree" to proceed to the registration page.

NO.3.1 Family/Member Management

1. When logged in, click "Create family" to go to the "Add family" page, as shown in Fig.1
2. "Family name" can be entered manually, as necessary. Click "Set location" to go to the map. Move the icon manually to change the address. Click "OK" to confirm the address, as shown in Fig.2.
3. Click "Add Room" to add a room, as shown in Fig.3. Click "Done" at the top right corner to complete room settings. Room settings can be changed anytime by clicking on "..."

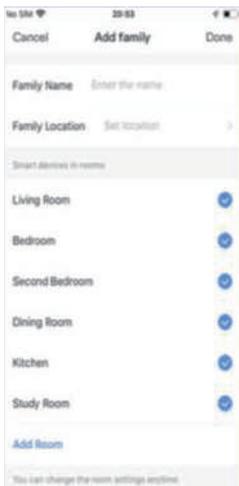


Fig.1



Fig.2

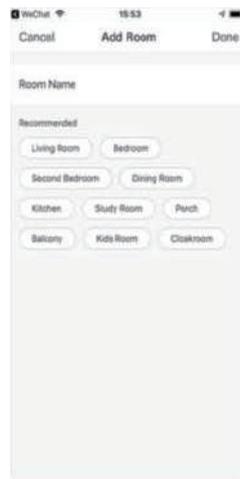


Fig.3

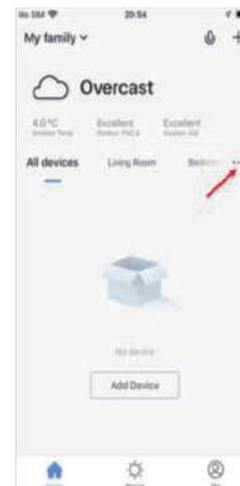
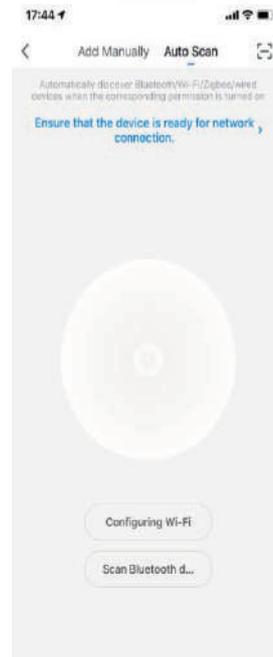
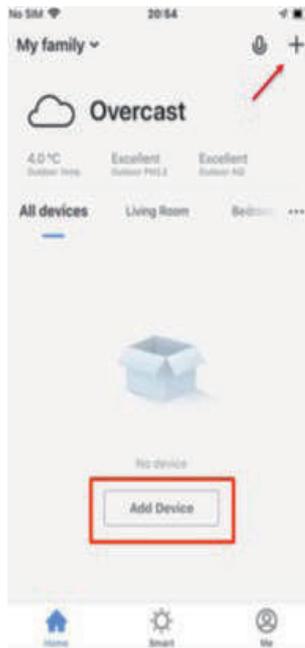


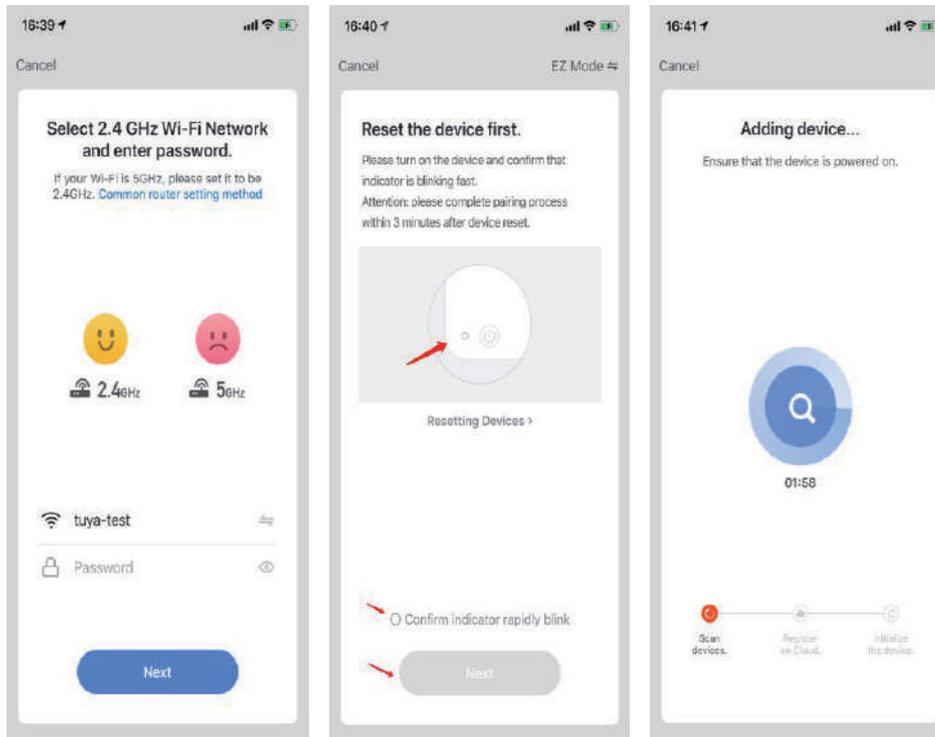
Fig.4

Add devices- Click “Add Device” or “+” at the top right corner of the App homepage to enter the “Add Device” page.



There are two ways to add device: Add Manually and Auto Scan.

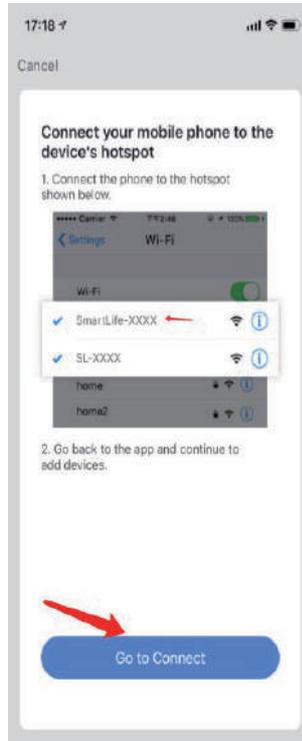
WiFi Network pairing-EZ mode



The app supports two configurations: EZ mode and AP mode. Click "AP Mode" at the top right corner to switch between modes

For EZ mode, please make sure the indicator light on the smart device is flashing rapidly and then click the button to proceed to the next step

WiFi Network pairing-AP mode



Click on the top right corner to switch to AP Mode, please make sure the indicator light on the smart device is flashing slowly and then click the button to proceed to the next step.

Connect to the hotspot connection starting with smartlife-xxxx, return to the app after connecting, and wait for the connection

How to troubleshoot when network pairing failed?

- A. Please check whether the equipment is normally powered on and turned on;
- B. Please ensure that the equipment is in the state of EZ or AP mode;
- C. If you are using iOS 14, please confirm that you have turned on the local network permission and wireless data permission of the App.
- D. If the network is normal, but the device fails to configure the network, please confirm whether the router is overloaded. You can try to turn off the Wi-Fi function of a device to free up the channel to reconfigure;
- F. Please confirm whether the entered router password is correct, pay attention to whether there are spaces and capitalization issues before and after the Wi-Fi account or the password;
- G. Wi-Fi needs to turn on the broadcast, and it cannot be set to hide, and make sure to use the 2.4G Wi-Fi frequency band to add devices.
- H. Make sure that the encryption method in the wireless settings of the router is WPA2-PSK, the authentication type is AES, or both are set to automatic. The wireless mode cannot be in 11n only.
- I. If the router turns on wireless MAC address filtering, you can try to remove the device from the router's MAC filtering list to ensure that the router does not prohibit the device from connecting to the Internet, or turn off MAC address filtering;
- J. Make sure that the router has enabled the DHCP service. If it is not enabled, the IP address will be occupied
- K. Make sure that the phone is fully connected to the hotspot of the device before returning to the App in AP mode;

- L. Some mobile phone systems will recognize device's hotspot network as an insecure network, users should trust the hotspot in phone settings to connect;
- M. If you get stuck in the step of "register to the cloud" during the connection process, it may be that the compatibility issue between the device and the router is not good;
- N. If you still cannot connect and operate the device through the above methods, it may be a hardware problem of the device.
- O. You can use a mobile phone to open a hotspot as a router, and use another mobile phone to link this hotspot to configure the network;
- If there is no problem in the above investigation, you can power on the device again and perform the operation again according to the network distribution process;

What information does the customer need to provide for troubleshooting?

- User login App account and app version No.
- Device ID
- Router model
- Network configuration failed video

RED Declaration of Conformity (DoC)

Unique identification of this DoC:

We,

PVG Holding B.V.
Kanaalstraat 12C, Oss, 5347 KM Oss, The Netherlands

declare under our sole responsibility that the product:

product name: Smart Kit

trade name: Qlima/Q Excellence/Q Excellence Premium

type or model: EU-ODZ104(PVG-F); EU-ODZ104(PVG-Z)

relevant supplementary information:
(e.g. lot, batch or serial number, sources and numbers of items)

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the RE Directive (2014/53/EU).

The product is in conformity with the following standards and/or other normative documents:

HEALTH & SAFETY (Art. 3(1)(a)): EN 62311:2008, EN 50665:2017,
EN 62368-1:2014/A11:2017

EMC (Art. 3(1)(b)): EN 301 489-17 V3.2.4 (2020-09),
EN 301 489-1 V2.2.3 (2019-11)

SPECTRUM (Art. 3(2)): ETSI EN 300 328 V2.2.2 (2019-07)

OTHER (incl. Art. 3(3) and voluntary specs):
(title and/or number and date of issue of the standard(s) or other normative document(s))

Limitation of validity (if any):

Supplementary information:

Notified body involved: N/A.....

Technical file held by: GD Midea Air-Conditioning Equipment Co., Ltd.

Place and date of issue (of this DoC): Foshan/2020-12-14

Signed by or for the manufacturer:
(Signature of authorized person)

Name (in print): Wilbert van Emous.....

Title: Group product & sourcing manager

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