



Mobile Hotspot Q3^{5G}

Thank you for choosing FOXQD. Please follow the provided instructions when using this product.



Getting Started

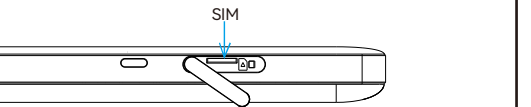
Thank you for choosing 5G Mobile Hotspot allows you to access 5G NR high speed wireless network via Wi-Fi.

Note

This guide briefly describes the appearance of 5G Mobile Hotspot and the procedures for using 5G Mobile Hotspot.

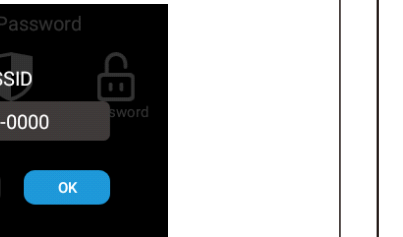
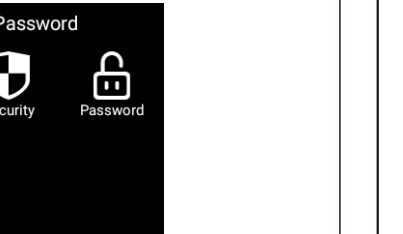
Install or Remove SIM Card

1. Open SIM cover on 5G Mobile Hotspot.
2. Insert the SIM card gently into the SIM card slot in the direction shown in the figure below until it clicks.
3. Close SIM cover on 5G Mobile Hotspot.

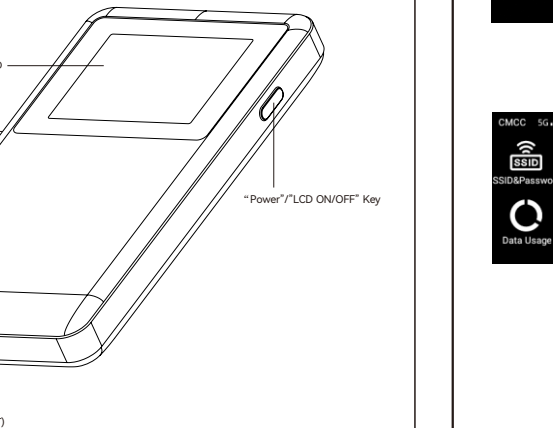


First Setup

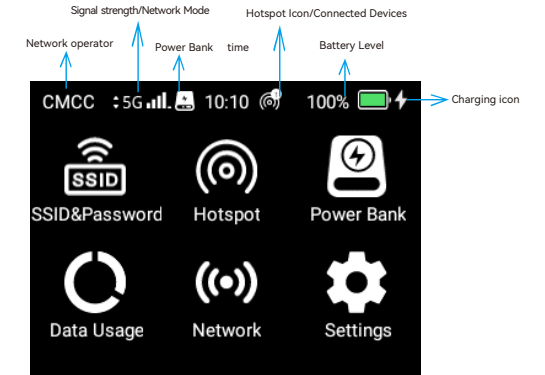
1. Click to view available wireless networks in your devices.
2. SSID for first connection: Q3-XXXX, Default SSID can be found on the screen of 5G Mobile Hotspot:
 - Short press "Power" Key to wake up the screen.
 - Click SSID&Password to enter SSID&Password menu.
3. Connect your devices to 5G Mobile Hotspot, Default password can be found in the Password option of the SSID&Password menu.



Getting to Know Your Device



Screen Display



Long press the device's power key 3-4 seconds will turn on the device. "Power On" will be displayed. Then "FOXQD" will be displayed for 35 seconds before entering the home screen.



Home/Menu Screen

Contents are shown are:

- SIM card is connected to 5G network.
- The power bank has enabled external discharge
- The current time is 15:51
- Hotspot has been turned on. There are currently no devices connected to the 5G Mobile Hotspot. Battery level is 99% while charger is connected

Menu:

- SSID&Password
- Hotspot
- Power Bank
- Data Usage
- Network
- Setting

Function of Keys

"Power" or "LCD On/Off":

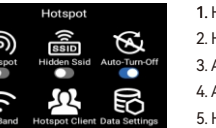
1. Long press (3-4 seconds) on any page will turn on/off the device.
2. Short press "Power" key to wake up the screen.

Swipe

1. Swipe right to exit

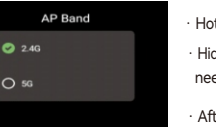
Hotspot Menu

1. Click "Hotspot" to enter hotspot menu.
2. Click "Hotspot" to turn on hotspot and manage functions related to hotspot.



Contents are shown are:

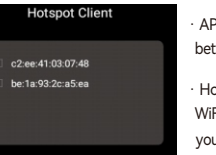
1. Hotspot.
2. Hidden Ssid.
3. Auto - Turn - Off
4. AP Band.
5. Hotspot Client.
6. Data Settings.



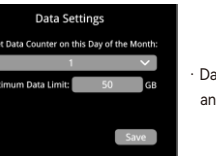
• Hotspot can be turned on to share your network.

• Hidden Ssid can be turned on when the network needs to be hidden.

• After "Auto-Turn-Off" is turned on, if no device is connected to the hotspot, the hotspot will automatically shut down after ten minutes.



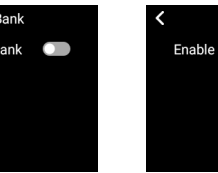
- AP Band can help to choose one network type between 2.4G and 5G.
- Hotspot Client menu can help you to see the WiFi address of the device connecting to your hotspot.



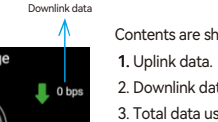
• Data Settings can help you set maximum data limit and the starting time for monthly data calculation.

Power Bank Menu

1. Click "Power Bank" to enter power bank menu.
2. Click "Enable Power Bank" to open external charging.



Data Usage Menu



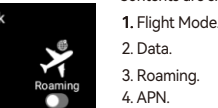
Contents are shown are:

1. Uplink data.
2. Downlink data.
3. Total data used.

How to access this page:

Short press "Power" key to wake up the screen. Then click Data Usage menu to enter the interface.

Network Menu



Contents are shown are:

1. Flight Mode.
2. Data.
3. Roaming.
4. APN.

How to access this page:

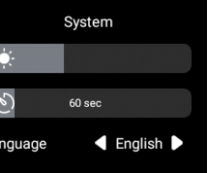
Short press "Power" key to wake up the screen. Then click Network menu to enter the interface. Click Flight Mode/Data/Roaming to open the corresponding function. Click APN option to enter APN menu where can manage APN type.

Setting Menu

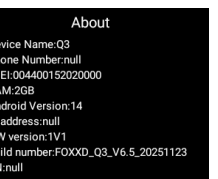


Contents are shown are:

1. System.
2. About.



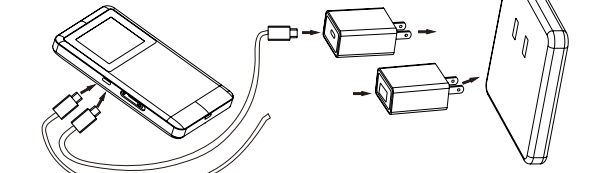
Click 'System' to enter system settings where can adjust brightness, standby time, and language selection.



Click on 'About' to enter the 'About' menu, where you can see device related information.

Use the Power Adapter to Charge 5G Mobile Hotspot

Connect the Mobile Hotspot to the power adapter's USB port and connect the power adapter to a power outlet.



Power Adapter

Power adapter is not included in package bundling, please use the power adapter with following specification.

Technical Parameters	Power Adapter Specification
Input	100-240V~50/60Hz 0.30A
Output	5.0V=2A / 9.0V= 2A

Restore Factory Setting

If you are uncertain of which settings you have configured or changed, you can restore the factory defaults that come with 5G Mobile Hotspot, and reconfigure the device settings.

- (1). Wake up the screen.
- (2). Click on the settings option on the screen to enter the settings menu.
- (3). Click on the System option to enter the System menu.
- (4). Scroll down and click on Restore factory settings.

Note

Factory Reset will delete all the device's user-defined settings and restore to factory defaults.

FAQ

1. What is the range of the Wi-Fi support?

5GHz Wi-Fi can support around 40 meters in non-obstruction outdoor condition.

2. How many users can access simultaneously?

It can support 8 users via Wi-Fi simultaneously.

3. What to do when forgetting the Wi-Fi password?

Try the following steps:

- (1). Wake up the screen.
- (2). Click SSID&Password option.
- (3). Click Password and check the 'show password' option to show the password

4. What should I do if the device cannot connect to the 5G network?

Try the following steps:

- (1). Check if the SIM card is inserted.
- (2). Check if the SIM card has 5G service.
- (3). Go to Network Settings, check if the data is open

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the

interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note

The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance, such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

The SAR limit of USA(FCC) is 1.6W/kg averaged over one gram of tissue.

Device types 5G Mobile Hotspot with Q3 (FCC ID: 2AQRM-Q3) has also been tested against this SAR limit. The highest reported SAR values for body -worn is 1.365W/kg. The Max simultaneous SAR is 1.971W/kg. This device was tested for typical body worn operations with the back of the handset kept 5 mm from the body. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Specifications

LCD	2.4inch TFT 320*240
USB Port	Type-C
Button	Power Key
Card slot	One 4FF (Nano) UICC/USIM, push slot.
Battery	1000mAh(Typical) Li-on un-removable
Size	143 * 78 * 17.9mm
Charger Power	10W(5V/2A)/18W(9V/2A@PD) quick charging
Weight	280g

Cellular

5G/LTE/WCDMA

Qualcomm Snapdragon 4s Gen 2

Standard compliant: 3GPP Release 17

Supported:

5G: n2/5/25/41/48/66/71/77/78

4G: B2/4/5/7/12/13/17/25/26/28/41/66/71

WCDMA: B2/4/5

Wi-Fi

WCN3950

Standard compliant: IEEE 802.11 a/b/g/n/ac

Antenna Gain

5G Gain: 3.3dBi

WiFi 5G Gain: 0.7dBi

WiFi 2.4G Gain: 0.9dBi

Temperature

Operating: 0°C to 40°C

Storage: -20°C to 60°C

Humidity

Operating Humidity: 5 to 95% RH

Storage Humidity: 5 to 95% RH

Non-condensing

System Features

Multiple language supported
APN Management
Data Usage / Statistic
DHCP Server
HOTSPOT

Wi-Fi AP Features

802.11 a/b/g/n/ac/ 2.4GHz+5.0GHz
Dual Band Combine SSID
Auto Channel Select (ACS)
Wi-Fi Enabled Device: up to 8
Hidden SSID
Security Modes : Open, WPA3-Personal, WPA2/WPA3-Personal, WPA2-Personal