

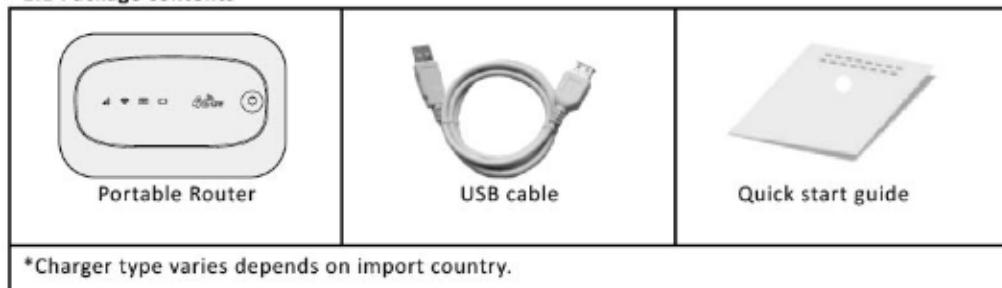
# Quick Start Guide

# 4G LTE Mobile WIFI User Manual

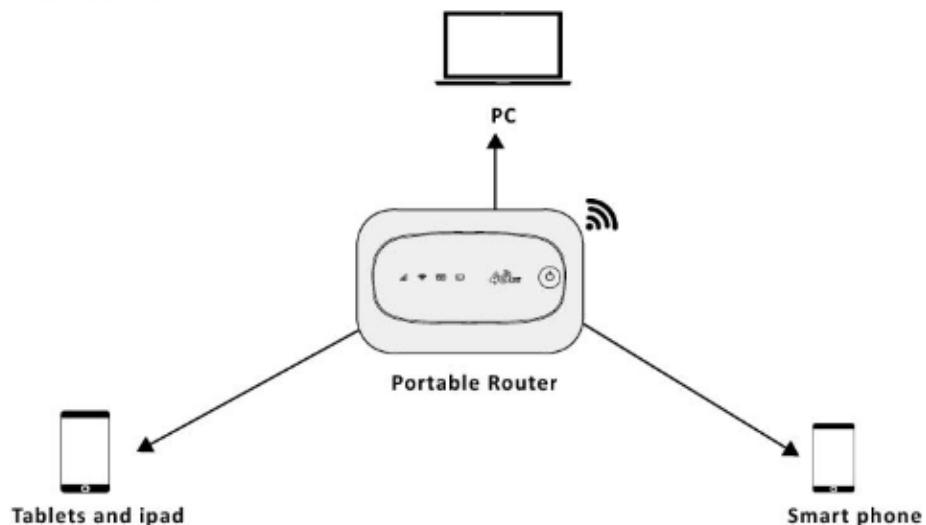
## 1. Overview

M6/M7 is a portable wireless router, providing a simple way to share 4G with any Wi-Fi embedded device.

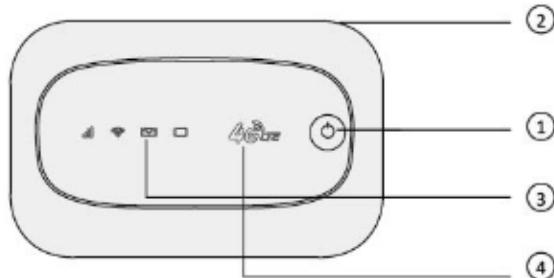
### 1.1 Package contents



### 1.2 Application



### 1.3 Device overview



| Number | Description             |
|--------|-------------------------|
| ①      | Power key               |
| ②      | WPS key                 |
| ③      | LED light               |
| ④      | Charging/Micro USB jack |

Use the device's buttons as follows:

| Button  | Description   |
|---------|---|
| ① Power | Press and hold for 3 seconds to turn the device on/off.                                       |
|         | Short press to put the LED in either active or sleep mode.                                    |
|         | Press and hold for 10 seconds to reboot device.   |
| ② WPS   | Press and hold WPS button for 3 seconds until Wi-Fi LED blinks.                               |
|         | Short press to put the LED in either active or sleep mode.                                    |
| Reset   | Press both "Power" and "WPS" key at the same time for 3 seconds.reset device to factory mode. |

#### 1.4 LED display

The LED display is interpreted as follows:

 Network indicator (Red or blue LED)

 Wi-Fi indicator (Blue LED)

 SMS indicator (Blue LED)

 Battery indicator (Red or blue LED)



#### LED description:

| Icon              | Icon display   |
|-------------------|--|
| Network indicator | LED is blue when connected to the internet or flashes when internet disconnected.<br>LED is red when there's no network,service,or SIM card.                                   |
| Wi-Fi indicator   | LED is blue when Wi-Fi is active.  |
| SMS indicator     | LED is blue when you got a new message or flashes when inbox is full.  |
| Battery indicator | LED is red when battery is low.<br>Light blue LED and slow flashing during working.<br>Light blue LED and quick flashing during charging.<br>Light blue LED when full charged. |

#### Power saving mode:

If no Wi-Fi access or button pressing to the device within 30 seconds,all LED lights will automatically be off except battery LED.

Press and button / USB cable to connect device and PC / charging to light LED.

If no Wi-Fi access to the device within 10 mins, network dialing disconnects automatically.

Press any key or when WiFi user access to device, Wi-Fi turn on.

If no Wi-Fi access to the device within 30 minutes,all LED lights will be automatically off. The Wi-Fi AP function will

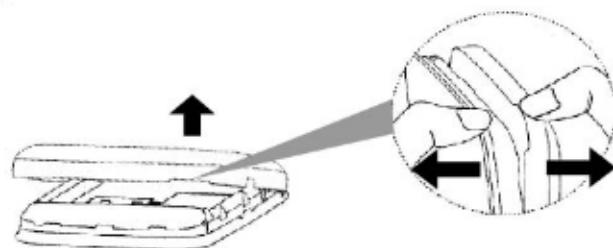
turn off automatically.

Press any button to turn Wi-Fi AP on.

### 1.5 Installing the device

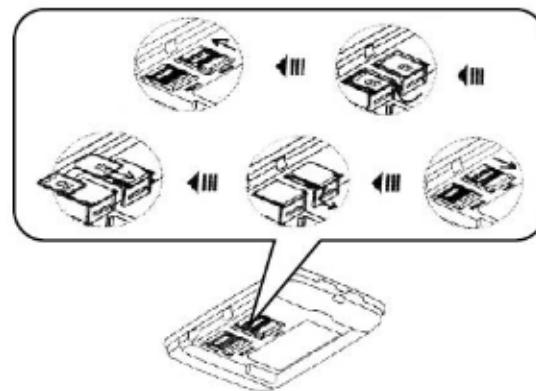
Step 1:Open the back cover.

Note: Suggest to put your fingertips of two thumbs into the hole slot at the same time and pull the cover outwards to open.

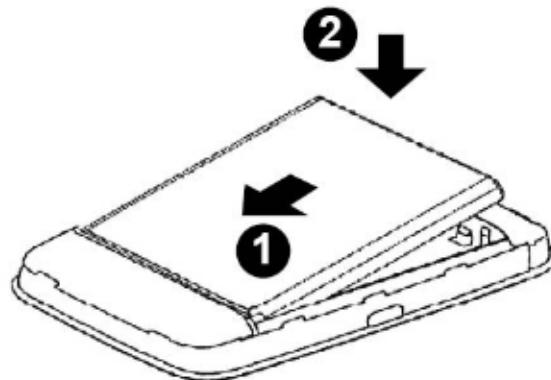


Step 2:Install SIM card and SD card to the cards slot.

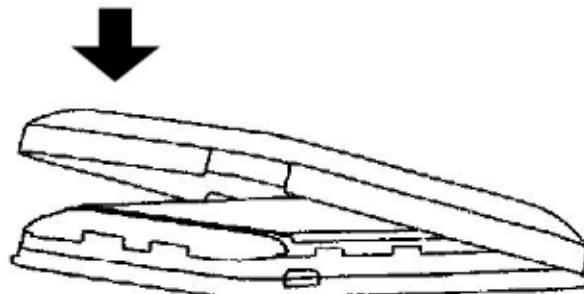
**WARNING!** Do not insert the micro SD card to the slot before opening the slot cover. Follow the mark on the slot to open and lock.



Step 3:Install battery.



**Step4:Close the back cover.**



#### **1.6 Connecting in Wi-Fi mode**

Wi-Fi name (SSID) and Wi-Fi key is located on the label under the battery.

Step 1:Use the Wi-Fi manager on the Wi-Fi embedded device to select Wi-Fi name(SSID).

.From a Windows PC:Right-click Wireless network connection on the task bar, and select: View Available Networks.

Choose SSID from the list of available networks.

.From a Mac computer:Select System Preferences→Network→Airport. Click"Advanced" to choose SSID from the available networks.

.From an iOS device:Settings→Wi-Fi. Choose SSID from the available networks.

.From an Android device:Settings→Wireless controls→Wi-Fi settings Choose SSID from the available networks.

Step 2: Enter the Wi-Fi key when prompted for a security key.

#### **2.Quick Setup**

Launch the internet browser and enter <http://192.168.1.1> in the address bar. Enter the password to log in to the device configuration page.

Default login password:admin

Log in and click "Settings" to configure the basic settings.

Wi-Fi Settings:

.SSID: Set the Wi-Fi name of this device;

.Security: Configure the security mode for Wi-Fi connection.

#### **3.Charging the device**

You have two ways to charge your device.

##### **Charging with an adapter**

Connect a USB cable between the device and the head of the adapter and plug it into a power socket to start charging.

When the device is powered off , it takes a maximum of 3 hours before being fully charged.

##### **Charging via USB**

You can also charge the device by connecting it to a PC with the USB CABLE.

When the device is powered off , it will take a maximum of 4 hours to finish charging.

Note: In order to protect the battery , when low power LED indicator flashes,charge the device on time.

## Safety and use

We recommend that you this chapter carefully before using this device. My Company disclaims any liability for damage, which may result as a consequence of improper use of this device or of use contrary to the instructions contained herein.

|   |   |
|---|---|
|    | Do not switch on your device when its use is prohibited or when using the device may cause interference or danger.                  |
|    | Follow rules or regulations in hospitals and health care facilities. Switch off your device near medical apparatus.                 |
|    | Switch off your device in an aircraft. The device may cause interference to aircraft control signals.                               |
|   | Do not attempt to disassemble your device or its accessories. Only qualified personnel are allowed to service or repair the device. |
|  | DO not place magnetic storage media near your device. Radiation from the device may erase the information stored on them.           |
|  | Do not subject your device to high temperatures or use it in a place with flammable gas such as a petrol station.                   |
|  | Keep your device and its accessories away from children. Do not allow children to use your device without guidance.                 |
|  | Only use approved batteries and chargers to avoid the risk of explosion.  |
|  | Observe the laws or regulations on device use. Respect others, privacy and legal rights when using your device.                     |

It is recommended that the equipment only be used in an environment where the temperature is between -10°C and 50°C and humidity is between 10% to 90%.

**FCC warning:**

Any Changes expressly or modifications not approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

SAR tests are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model device is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each device are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model device has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1 cm from the body.

Non - compliance with the above restrictions may result in violation of RF exposure guidelines.