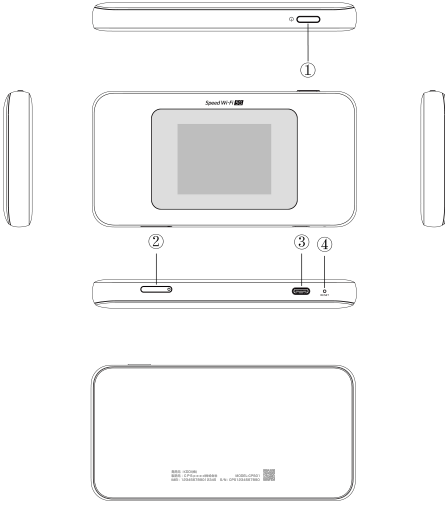
# Quick Start Guide

# Product Overview



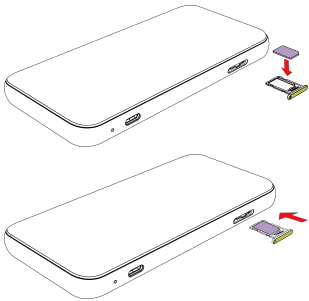

1. Power Button
2. SIM Slot
3. USB Type-C Port
4. Hard Reset

**Note:** The battery is non-removable.

## Installing the SIM Card

1. Remove the SIM card from the outer card, being careful not to touch the gold contacts.
2. Insert the SIM card into card slot in the correct position:

Open the SIM card slot.



Insert the SIM card into the slot.

Close the SIM card slot.

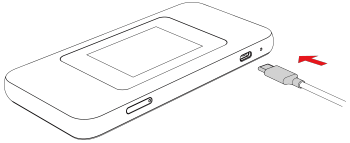
**Note:** Please do not bend or scratch your SIM card, and avoid exposing the SIM card to static electricity, water or dirt. No reboot or power off is required after the SIM card installation.

## Removing the SIM Card

1. Open the SIM card cover.
2. Gently remove the SIM card from the SIM card slot and close the SIM card cover.

## Charging the Battery

To charge, plug one end of the charger into an electrical outlet and the other end into the device's USB Type-C Port.

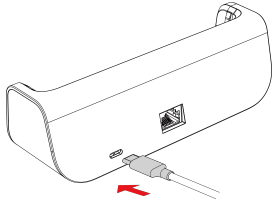


**Note**: The battery is non-removable, so you do not need to install the battery.

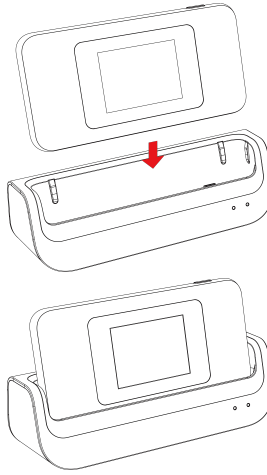
## Cradle Base

Cradle base is used to charge and connect devices, usually with USB ports and data transfer capabilities.

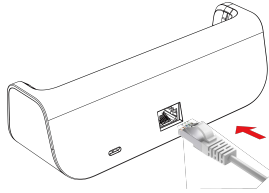
Cradle base is mainly used to charge the device using USB port, and connect with computer through etherne port to realize data transmission function.



USB powered.



Put in your device.



Ethernet port communication.

## Logging Into the Device Management Website

1. Make sure your device is connected to the hotspot via Wi-Fi or USB Type-C cable.
2. Open the browser, and input http://192.168.188.1 in the address bar.

3. Enter password, and click ‘Log In’ The administrator has the right to check and modify configuration permission.

**Note:** You can find the default password on the screen. Click ‘INFO > Device Info > WebUI Entrance’ and view ‘WebUI Password’.

## Setting Up Wi-Fi Connection

1. Press and hold the Power Button for 3 seconds until the welcome logo appears on the display. After a few seconds, the Wi-Fi signal icon will appear on the display.
2. Look for the network (SSID) ‘CPS01-XXXXXX’ where XXXXXX is randomly generated 6 digits (letter + number).
3. Click ‘Connect’ and enter the default password found on your device. Your Wi-Fi SSID and password can be found on your device’s ‘Wi-Fi’ screen.

## Setting up your WPS

If your terminal support WPS, you do not have to input the password manually once your WPS has been set up.

**To Use WPS Please Follow These Steps:**

1. Click ‘Wi-Fi > WPS’ on the display.
2. Click ‘WPS Actiave’ button to actiave WPS function.
3. Enable the WPS function on your terminal to connect to the hotspot.

## How to change the SSID and Password

You can change the SSID and Password through WebUI or device display.

**Through WebUI:**

1. Make sure to connect your device(tablet, pc, etc) to the hotspot via Wi-Fi or USB cable. Open the browser on your device and log in to http://192.168.188.1 using the default password.
2. In the WebUI, Select Wi-Fi > Wi-Fi Basic Settings, then you will see ‘**Name(SSID)**’ and ‘**Password**’ Delete the old information you want to replace, and enter your new name and/or password.
3. Select ‘**Apply**’ button, wait for the screen to display

prompting '**Success**'.

4. Once you have modified the SSID and its password, please reconnect your terminal device to Wi-Fi with new SSID and new password.

**Through the Display Screen:**

1. Press the Power button to wake up the display.
2. Click 'Wi-Fi' menu on the display to select 'Wi-Fi Name' and/or 'Password' then you will see 'Wi-Fi Name' and 'Password' Delete the old information you want to replace, and enter your new name and/or password.
3. Click the 'OK' symbol, you will see the new Wi-Fi name or password on the display.

**Note:** Wi-Fi will restart after users change the Wi-Fi parameter and it need to reconnect.

## Restore Factory Settings

If you are uncertain of which Wi-Fi settings you have configured or changed, you can restore the factory defaults that come with the device to reconfigure the device Wi-Fi settings.

1. Log in to the WebUI and click the 'Reset' button under the 'Management > Reboot & Reset' to restore your hotspot to its factory default settings.
2. Click 'SETTINGS' on the display to select. 'Restore Factory Setting' click it and then 'OK' the device will restart with restored factory default settings.
3. It has Pinhole type Reset button beside the USB port.

**Note:** Resetting will delete all the device's user-defined Wi-Fi settings and restore all settings to their factory default values.

## Trouble-shooting

If you are having trouble with the device, here are a few trouble-shooting tips:

1. If the device is not responsive, restart it by press the 'Power' button for about 3 seconds to show the 'Restart' selection, and then click it. Or press and hold the 'Power' button for 8 seconds to restart it directly.
2. If restarting the device does not solve the issue, try restoring

the device to its default factory settings.

## Q&A

**Q: What do I do if I see the SSID but failed to connect?**

A: 1. Check if the password you entered is the correct one.

2. Check if WPS security is enabled on your PC. If so, check the device to see if it is expecting a WPS action from your PC.

**Q: What to do if there is no service?**

A: The possible reasons are unstable network signal or a hardware problem.

You can try the following solutions:

1. If you are inside a building or near a structure that may be blocking the signal, change the position or location of the device. For example, try moving the device close to a window.
2. Check the hardware for any loose parts or damage.

**Q: What to do if I have forgotten my Wi-Fi Password?**

A: 1. You can find the Wi-Fi Password through the 'Wi-Fi > Password' menu on the display.

2. You can also reset the device to factory defaults.

**Q: What if my SIM card gets locked out?**

A: If the SIM card is locked, log in to the WebUI (http://192.168.188.1) and input the PIN or PUK code you received from your service provider.

**Note:** If you entered the incorrect PIN code 3 times, the PUK will be needed, and if the wrong PUK is entered 10 times, the SIM card will be locked permanently.

**Q: Data connection failed.**

A: You may be on a limited network coverage area, try to move to a different location or a better network coverage area.

## To the Owner

- Some electronic devices, such as the electronic system of vehicles, are susceptible to electromagnetic interference sent by your device if inadequately shielded. Please consult the manufacturer of your device before using if necessary.

- Operating your device may interfere with medical devices like hearing aids and pacemakers. Please always keep them more than 20 centimeters away from such medical devices when they are turned on. Turn your device off if necessary. Consult a physician or the manufacturer of the medical device before using your device.
- Be aware of the usage limitation when using your device at places such as oil warehouses or chemical factories, where there are explosive gases or explosive products being processed. Turn off your device if required.
- The use of electronic transmitting devices is forbidden in aircrafts, at gas stations, and in hospitals. Please observe and obey all warning signs and power off your device in these conditions.
- Do not touch the inner antenna area if not necessary; it will affect your device's performance.
- Store your device out of the reach of children. Your device may cause injury if used as a toy.
- Do not touch the metallic parts of your device when the device is operating as this may cause burns.

## Using Your Device

- Please use original accessories or accessories that are authorized. Using any unauthorized accessories may affect your device's performance, and violate related national regulations about telecom terminals.
- Avoid using your device near or inside metallic structures or establishments that can emit electromagnetic waves; it may influence signal reception.
- Your device is not waterproof. Please keep it dry and store in a shady and cool place.
- Do not use your device immediately after a sudden temperature change. In such case, it will produce moisture inside and outside your device. Wait until it becomes dry.
- Handle your device carefully. Do not drop, bend, or strike it; your device may get damaged.
- No dismantling by non-professionals and only qualified technicians can undertake repair work.

- An operating temperature range of 0°C to 35°C and humidity range of 5% - 95% are recommended.

## Battery Disposal

Statement:

- Replacement of a battery with an incorrect type that can defeat a safeguard.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

## CE Declaration of Conformity

Hereby, MeiG Smart Technology Co., Ltd declares that this Speed Wi-Fi DOCK 5G 01, CPS01 is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

CE

For the full text of the EU declaration of conformity.This product can be used across EU member states.

**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

## SAR Information Statement

SAR: The device could be used with a separation distance of 5 mm to the human body. The highest SAR value for this MiFi limit is 1.209 W/kg at 5 mm from the body.

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

## Restrictions in the 5 GHz Band:

The 5150 to 5350 MHz frequency range is restricted to indoor use in: AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR,HR, HU, IE, IS, IT, LI, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, UK(NI).

In accordance with the relevant statutory requirements in the UK, the 5150 to 5350 MHz frequency range is restricted toindoor use in the United Kingdom.

## Frequency Bands and Power

Frequency bands in which the radio equipment operates: Some bands may not be available in all countries or all areas.Please contact the local carrier for more details.

WCDMA Band 1: 24.28 dBm
LTE Band 1: 23.06 dBm
LTE Band 3: 23.05 dBm
LTE Band 41(2545-2655MHz)_PC3: 23.41 dBm
LTE Band 41(2545-2655MHz)_PC2: 25.44 dBm
LTE Band 41C: 23.33 dBm
5G NR n3: 23.46 dBm
5G NR n28: 23.40 dBm
5G NR n41(2545-2655MHz): 23.54 dBm
5G NR n77:23.27 dBm
5G NR n77 UL MIMO: 22.94 dBm
5G NR n78: 23.54 dBm
WLAN 2.4G: 18.37 dBm
WLAN 5G: 19.09 dBm

## FCC Compliance

**FCC ID**: 2BMKV-CPS01

Locating Device Certification Information on the LCD Screen:

1. On the lCD screen.

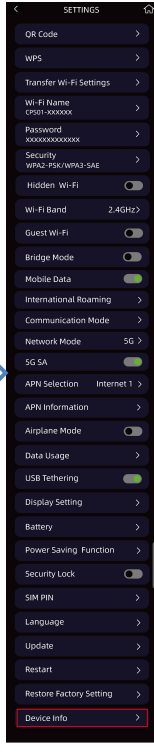
2. Click on Device Info.

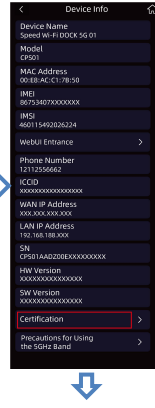
3. Select Certification.

The path displayed on the LCD screen is:

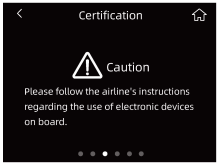
SETTINGS → Device Info → Certification.


91%
11:38
Wi-Fi
INFO
SETTINGS


SETTINGS
QR Code
WPS
Transfer Wi-Fi Settings
Wi-Fi Name
CPS01-XXXXXX
Password
XXXXXXXXXXXX
Security
WPA2-PSK/WPA3-SAE
Hidden Wi-Fi
Wi-Fi Band
2.4GHz
Guest Wi-Fi
Bridge Mode
Mobile Data
International Roaming
Communication Mode
Network Mode
5G
5G SA
APN Selection
Internet 1
APN Information
Airplane Mode
Data Usage
USB Tethering
Display Setting
Battery
Power Saving Function
Security Lock
SIM PIN
Language
Update
Restart
Restore Factory Setting
Device Info


Device Info
Device Name
Speed Wi-Fi DOCK 5G 01
Model
CPS01
MAC Address
00:E8:AC:C1:7B:50
IMEI
867534074XXXXXX
IMSI
460114492026224
WebUI Entrance
Phone Number
12112556662
ICCID
XXXXXXXXXXXXXXX
WAN IP Address
XXX.XXX.XXX.XXX
LAN IP Address
192.168.188.XXX
SN
CPS01AAB200BEXXXXXXXXX
HW Version
XXXXXXXXXXXXXX
SW Version
XXXXXXXXXXXXXX
Certification
Precautions for Using the 5GHz Band









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.

**Caution:** Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

**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.

- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.
- Operations in the 5.15-5.25GHz band are restricted to indoor usage only.

## FCC RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. Tests for SAR 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. This is because the device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model device as reported to the FCC when tested when worn on the body, as described in this user guide, is 1.06 W/kg (Body-worn measurements differ among device models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: 2BMKV-CPS01.

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and be positioned a minimum of 10 mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the device at the ear, position the handset a minimum of 10 mm from your body when the device is switched on.