Quick Installation Guide

Mobile Wi-Fi

* Images are for demonstration only.

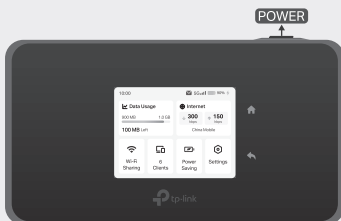## Screen Display

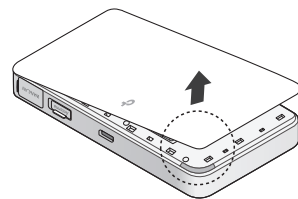| Home Screen	Menu Screen
Press to turn on or off the screen display.	Press to select an icon.

POWER

POWER

Thu, Nov 23
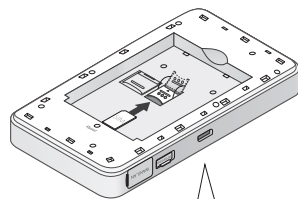14:07
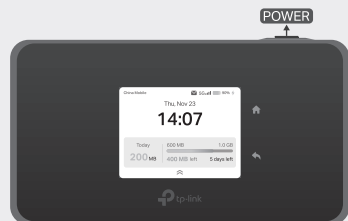
Swipe up or tap 🏠 to enter the menu screen.

❶ The screen display will automatically turn off after being idle for a while. To turn it on again, press the POWER button.

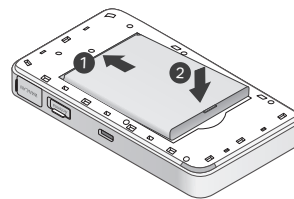---

1. Install the SIM Card and Battery
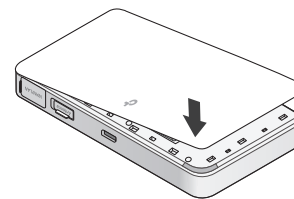
a. Remove the back cover.

b. Install your SIM card.

c. Install the provided battery.

d. Replace the cover.

❶ ❷ ❸

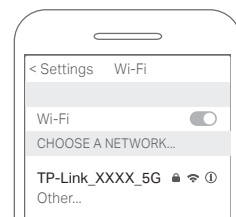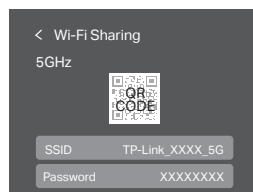| ❶ Slide and lift up the cover.	❷ Install your SIM card.	❸ Put down and slide back the cover.	❶ • SIM card requirement:
			Nano SIM card ✓	Micro SIM card ✗	Standard SIM card ✗

2. Connect to the Internet

a. Press and hold the Power button to power on the Mobile Wi-Fi.

b. Connect your smart device to the Mobile Wi-Fi.

Press the **Wi-Fi Sharing** icon to view the wireless infomation. Use the **SSID/Password** or **QR code** shown on the screen to connect to your Mobile Wi-Fi.

tp-link

< Wi-Fi Sharing
5GHz
QR CODE
SSID   TP-Link_XXXX_5G
Password   XXXXXXXX

< Settings   Wi-Fi
Wi-Fi
CHOOSE A NETWORK...
TP-Link_XXXX_5G 🔒 � ⓘ
Other...

☺ Enjoy the internet!

❶ • If you cannot access the internet, refer to **FAQ > Q1**.

 • By default, **Power Saving** is disabled and the Mobile Wi-Fi will turn off Wi-Fi when no wireless devices are connected to it for 10 minutes. To resume the Wi-Fi connection, press the **POWER** button .

Managing Your Mobile Wi-Fi

Manage your Mobile Wi-Fi using any of the methods below. You can customize Wi-Fi settings, block Wi-Fi devices and more.

Tether App

1. Get the **Tether** app from App Store or Google Play, or by scanning the QR code.

   Download on the App Store
   GET IT ON Google Play
   or

2. Connect your wireless device to the Mobile Wi-Fi.

3. Create a password to log in.

Web Management Page

1. Connect your wireless device to the Mobile Wi-Fi. If it is a computer, make sure it is set to obtain an IP address automatically.

2. Launch a web browser and visit **http://tplinkmifi.net** or **http://192.168.1.1**. Create a password to log in.

📞 For technical support, user manuals and more information, please visit **https://www.tp-link.com/support**, or simply scan the QR code.

AC Power Mode

AC Power Mode allows you to get higher Wi-Fi power via a power adapter. To change your Mobile Wi-Fi to AC Power Mode, follow these steps:

1. Remove the Mobile Wi-Fi's back cover and battery.

2. Connect the Mobile Wi-Fi to a power adaper and power it on.

5V/3A
9V/2A
12V/1.5A
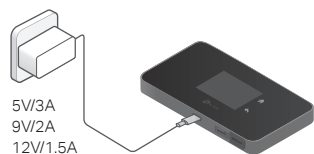
❶ • In AC Power Mode, it's recommended to use the provided power adapter for better performance.
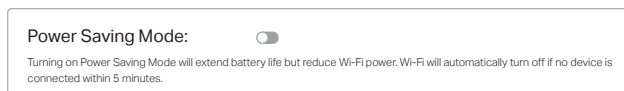　• DO NOT reinstall the battery when switching to AC Power Mode.

Power Saving Mode

Turn on your Mobile Wi-Fi's power saving mode to quickly prioritize either performance or battery life.

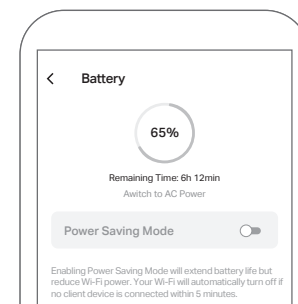**a.** By Touchscreen: **Menu Screen** → Press **Power Saving** icon.

Wi-Fi Sharing	6 Clients	Power Saving	Settings
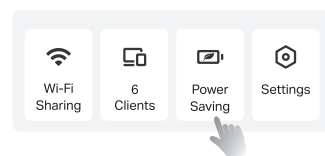
b. By Web: **Login** → Find the **Battery > Power Saving Mode**
For details, refer to the user guide at https://www.tp-link.com/support.

Power Saving Mode:　　◯
Turning on Power Saving Mode will extend battery life but reduce Wi-Fi power. Wi-Fi will automatically turn off if no device is connected within 5 minutes.

c. By Tether: **Login** → Find the **Battery > Power Saving Mode**
Note: Due to Tether app updates, images may differ from your actual user interface.

< Battery

65%

Remaining Time: 6h 12min
Awitch to AC Power

Power Saving Mode　　◯

Enabling Power Saving Mode will extend battery life but reduce Wi-Fi power. Your Wi-Fi will automatically turn off if no client device is connected within 5 minutes.

EWAN Mode (Wireless Router Mode)

To work in EWAN Mode (Wireless Router Mode), connect the Mobile Wi-Fi to an Ethernet outlet or a modem via an Ethernet cable, and do the following:

a. By Touchscreen: **Menu Screen** → Tap **Settings** > **Internet** > **Internet Access Mode**, and select **Ethernet**.

b. By Web: **Login** → Go to **Advanced** > **Internet** > **Internet Access**, switch to **Ethernet** and click **Save**.
For details, refer to the user guide at https://www.tp-link.com/support.

❶ • In Ethernet Mode, the WAN/LAN port works as a WAN port.
　• In Cellular Mode, the WAN/LAN port works as a LAN Port, and it defaults to be disabled. To enable it , go to **Menu > Settings > Device Settings > Port Status**.

Charging Your Mobile Wi-Fi

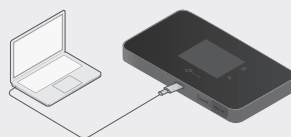### Method 1
Via a Wall Outlet (Recommended)

5V/3A
9V/2A
12V/1.5A

Method 2
Via a Computer
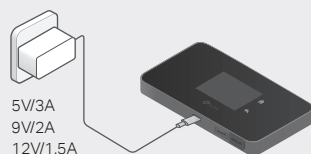
❶ • The Battery icon ▭ will be solid teal when the Mobile Wi-Fi is charging.
　• The power adapter is provided by TP-Link.

FAQ (Frequently Asked Questions)

Q1. What should I do if I cannot access the internet?

A. Log into the web management page (http://tplinkmifi.net), and check the following:

• **Check PIN status**
If the current SIM card status is **PIN Locked**, your SIM card is PIN protected and you need to unlock it using the PIN code provided by your mobile carrier.

• **Check SIM card**
Verify that your SIM card is a 5G/4G card and properly inserted.
Verify that your SIM card is in your internet service provider's service area and has sufficient credit.

• **Verify the mobile carrier parameters**
Go to **Advanced** > **Network** > **Mobile WAN > Dial-up Settings**, then verify that the parameters (i.e. APN, username and password) provided by your mobile carrier are correct. If they are incorrect, enter the correct information or create a new profile, then save the settings.
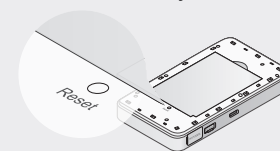
• **Check Data Limit**
Go to **Advanced** > **Network** > **Data Settings** to check whether your data usage has exceeded the Total/Monthly allowance.

Q2. How do I restore the Mobile Wi-Fi to its factory default settings?

A1. With the Mobile Wi-Fi powered on, remove the cover, then use a pin to press and hold the Reset button until the screen goes dark.
A2. Go to **Menu** > **Settings** > **System Settings**, and tap **Reset**.
Note: Restoring the device to its factory defaults will clear all your settings.

Reset