Quick Installation Guide

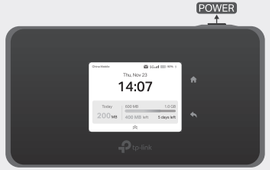
Mobile Wi-Fi

* Images are for demonstration only.

Screen Display

Home Screen

Press to turn on or off the screen display.



Menu Screen

Press to select an icon.



Swipe up or tap ⌂ to enter the menu screen.

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

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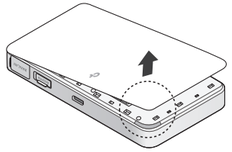
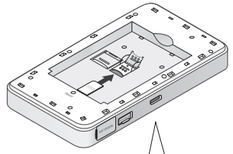
1. Install the SIM Card and Battery

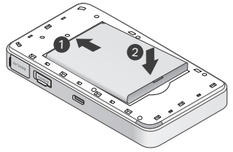
a. Remove the back cover.



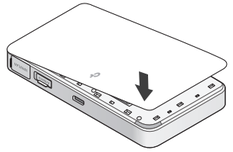
b. Install your SIM card.

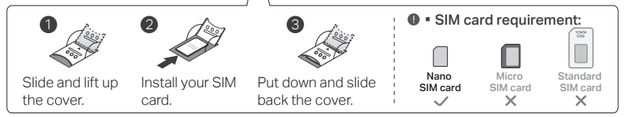


c. Install the provided battery.



d. Replace the cover.





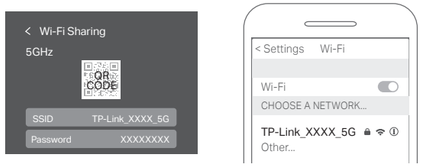
2. Connect to the Internet

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.



ⓘ ▪ 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 .

☺ Enjoy the internet!



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 or 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

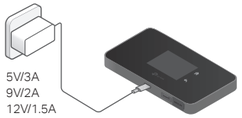
1. Connect your wireless device to the Mobile Wi-Fi. If it is a computer, make sure it is set to obtain an IP address automatically.
2. Launch a web browser and visit **http://tplinkmifi.net** or **http://192.168.1.1**. Create a password to log in.

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.

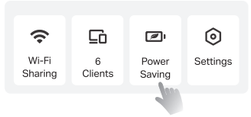


- In AC Power Mode, it's recommended to use the provided power adapter for better performance.
- DO NOT reinstall the battery when switching to AC Power Mode.

Power Saving Mode

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

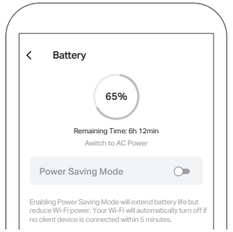
a. By Touchscreen: **Menu Screen** → Press **Power Saving** icon.



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



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



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**.

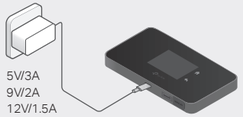
b. By Web: **Login** → Go to **Advanced** > **Internet** > **Internet Access**, switch to **Ethernet** and click **Save**.
For details, refer to the user guide at **https://www.tp-link.com/support**.

- 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

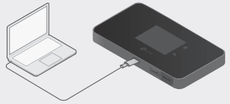
Method 1

Via a Wall Outlet (Recommended)



Method 2

Via a Computer



- 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** > **Dail-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.



Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Do not use the device where wireless devices are not allowed.

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011 /65/EU and (EU) 2015/863.
The original EU Declaration of Conformity may be found at **https://www.tp-link.com/en/support/ce**
TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.
The original UK Declaration of Conformity may be found at **https://www.tp-link.com/support/ukca**

CAUTION!

Avoid replacement of a battery with an incorrect type that can defeat a safeguard.

Avoid disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

Do not leave a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas. Do not leave a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Risk of explosion if the battery is replaced by an incorrect type.