



Quick Installation Guide

Wireless 4G LTE Router

Images may differ from actual products.

©2019 TP-Link 7106508509 REV1.0.0

2. Verify the Hardware Connection

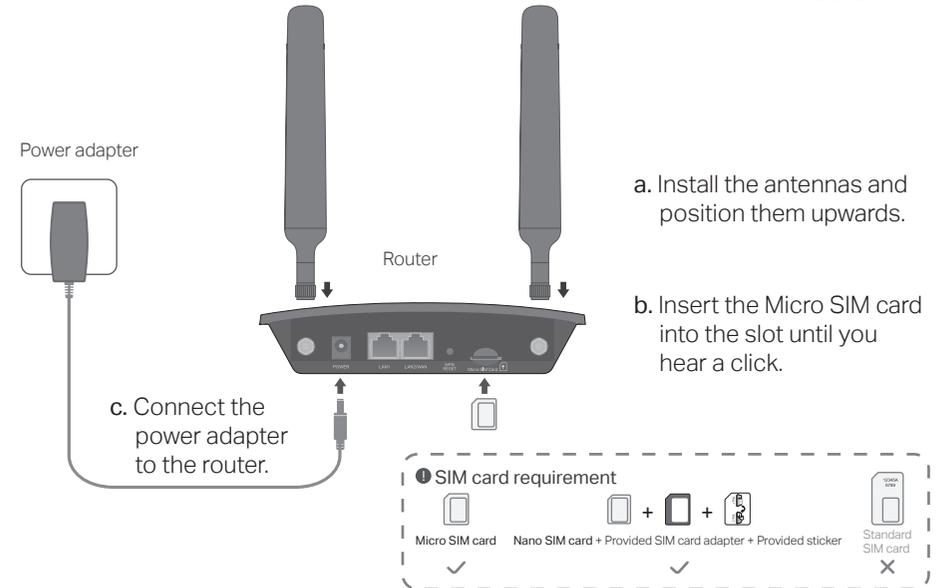
Check the following LEDs' status. If the Internet LED  is on, your router is connected to the internet successfully.



Note: If the Internet LED does not turn on, please refer to Q2 of Need Help? in this guide.

For better internet connection, make sure **2 or 3 bars** of the Signal Strength LED  are lit. Otherwise, try relocating the router to a spot that may receive a stronger mobile network signal, such as near a window.

1. Connect the Hardware



3. Enjoy the Internet

• Wired

Connect your computer to the router's LAN port via an Ethernet cable.

• Wireless

a. Find the default SSID (network name) and wireless password printed on the label at the bottom of the router.

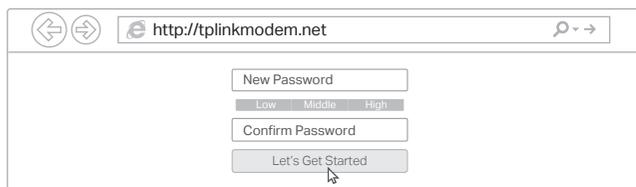


b. Click the network icon of your computer or go to Wi-Fi settings of your smart device, and then select the SSID to join the network.

Customize the 4G LTE Router

1. Make sure your computer is connected to the router (wired or wireless).
2. Launch a web browser and type in <http://tplinkmodem.net> or <http://192.168.1.1>. Create a new password for future logins.

Note: If the login page does not appear, please refer to Q1 of Need Help? in this guide.



The screenshot shows a web browser window with the address bar containing <http://tplinkmodem.net>. The main content area features a 'New Password' input field, three radio button options for password strength: 'Low', 'Middle', and 'High', a 'Confirm Password' input field, and a 'Let's Get Started' button. A mouse cursor is pointing at the 'Let's Get Started' button.

3. Follow the step-by-step instructions of the **Quick Setup** to complete the initial configuration.

Note: The router can also be used (or configured) in **Wireless Router Mode** for DSL/Cable/Fiber connections. For more advanced configurations, please refer to the user guide on TP-Link official website at www.tp-link.com.

LED Indicators

| LED | Status | Indication |
|---|--------------------|---|
|  (Power) | On/Off Flashing | Power is on or off. The system is starting up or firmware is being upgraded. Do not disconnect or power off your modem router. |
|  (Internet) | On/Off | Internet service is available or unavailable. |
|  (Wi-Fi) | On/Off Flashing | Wi-Fi is enabled or disabled. WPS connection is in progress. This may take up to 2 minutes. |
|  (LAN) | On Off | At least one LAN port is connected. No LAN port is connected or LAN port is not connected properly. |
|  (Signal Strength) | On Off | Indicates the signal strength received from the mobile internet network. More lit bars indicates a better signal strength. There is no mobile internet signal. |

Need Help?

Q1. What should I do if I cannot access the web management page?

- If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
- Make sure <http://tplinkmodem.net> or <http://192.168.1.1> is correctly entered in the web browser.
- Use another web browser and try again.
- Reboot your router and try again.
- Disable and enable the active network adapter in use.

Q2. What should I do if I cannot access the internet?

- Verify that your SIM card is an LTE or WCDMA card.
- Verify that your SIM card is in your internet service provider's service area.
- Verify that your SIM card has sufficient credit.
- Check the LAN connection: Open a web browser and enter <http://tplinkmodem.net> or <http://192.168.1.1> in the address bar. If the login page does not appear, refer to Q1 and then try again.
- Launch a web browser, log in to the web management page, and check the following:
 - 1) Go to **Advanced > Network > Internet** to verify the parameters provided by your ISP are correctly entered. If the parameters are incorrect, click **Create Profile** and enter the correct parameters, then select the new profile from the **Profile Name** list.
 - 2) Go to **Advanced > Network > PIN Management** to verify if PIN is required. If it is, enter the correct PIN provided by your ISP.
 - 3) Go to **Advanced > Network > Data Settings** to verify if the **Total/Monthly Used** exceeds the **Total/Monthly Allowance**. If it does, click **Correct** and set **Total/Monthly Used** to 0 (zero), or disable **Data Limit**.
 - 4) Go to **Advanced > Network > Internet** to verify that **Mobile Data** is enabled. If it is not, enable it to access the internet.

- 5) Confirm with your ISP if you are in a roaming service area. If you are, go to **Advanced > Network > Internet** to enable **Data Roaming**.

Q3. How do I restore the router to its factory default settings?

- With the router powered on, press and hold the **WPS/RESET** button on the rear panel of the router until the Power LED starts flashing, then release the button. Wait while the router resets.
- Log in to the web management page of the router, and go to **Advanced > System Tools > Backup & Restore**, click **Factory Restore** and wait until the reset process is complete.

Q4. What should I do if I forget my web management page password?

- Refer to Q3 to reset the router, then create a new password to log in.

Q5. What should I do if I forget my wireless network password?

- The default wireless password is printed on the product label of the router.
- Connect a computer directly to the router using an Ethernet cable. Log in to the router's web management page and go to **Basic > Wireless** to retrieve or reset your wireless password.

 To ask questions, find answers, and communicate with TP-Link users or engineers, please visit <https://community.tp-link.com> to join TP-Link Community.

 For technical support, the user guide and other information, visit <https://www.tp-link.com/support>.

 If you have any suggestions or needs on the product guides, welcome to email techwriter@tp-link.com.cn.

Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended.
- Do not use the device where wireless devices are not allowed.
- Adapter shall be installed near the equipment and shall be easily accessible.