



# Quick Installation Guide

## Wireless 4G LTE Router

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## 2. Verify the Hardware Connection

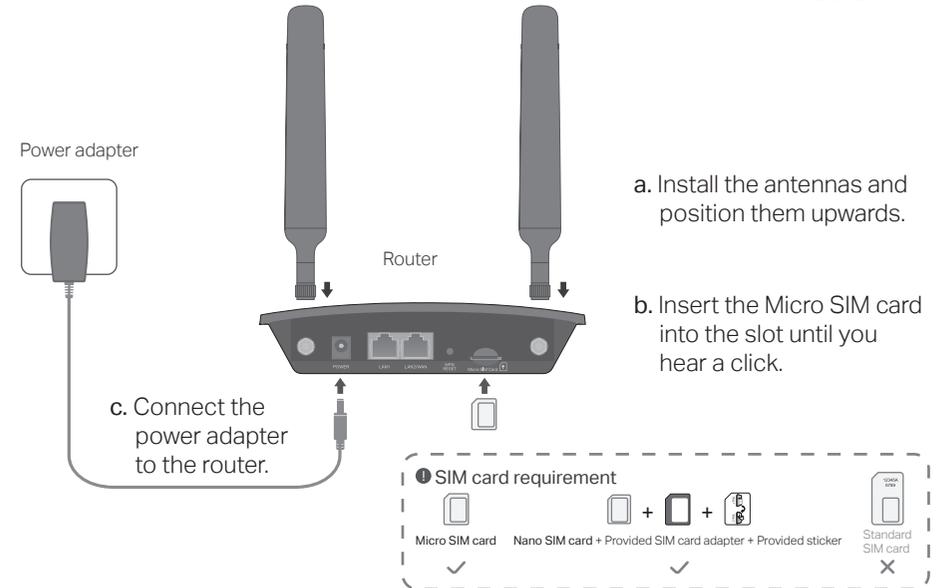
Check the following LEDs' status. If the Internet LED  is on, your router is connected to the internet successfully.



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.

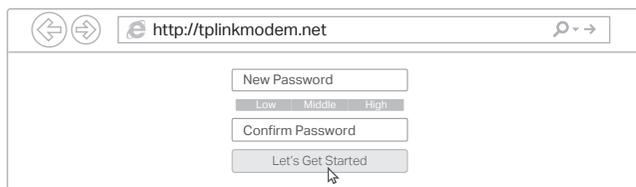


- b. Click the network icon of your computer or go to Wi-Fi settings of your smart device, and then select the SSID to join the network.

# 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](http://www.tp-link.com).

# LED Indicators

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