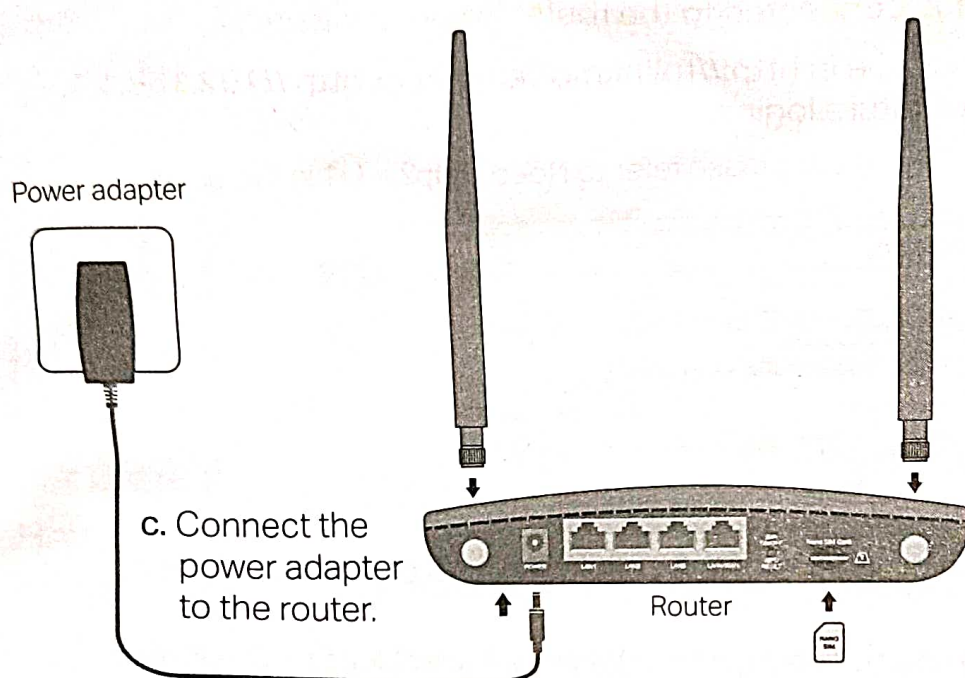


# 1. Connect the Hardware



a. Install the antennas and position them upwards.

b. With the gold contacts facing down, insert the nano SIM card into the slot until you hear a click.

c. Connect the power adapter to the router.

## 3. Enjoy the Internet

- Wired

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

- Wireless

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

Note: For a dual-band router, you can find two default SSIDs. Choose one to join the Wi-Fi.

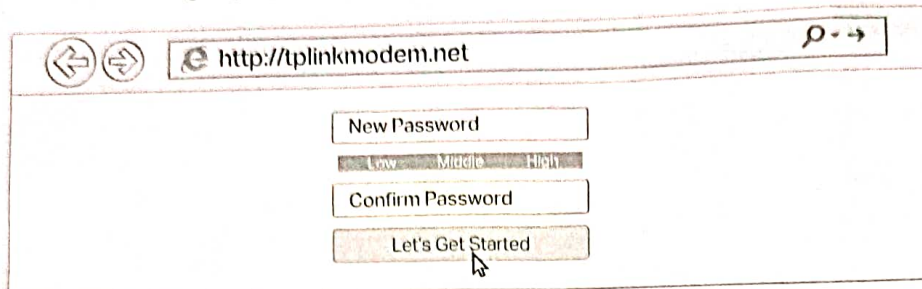


b. Click the network icon of your computer or go to Wi-Fi settings of your smart device, and then select the SSID to join the network.

# 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 **Need Help? > Q1** in this guide.



The screenshot shows a web browser window with the address bar displaying <http://tplinkmodem.net>. The main content area contains a form for creating a new password. The form has the following elements: a text input field labeled 'New Password', a row of three radio buttons labeled 'Low', 'Middle', and 'High' (the 'Low' button is selected), a text input field labeled 'Confirm Password', 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 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).

## Need Help?

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

- Reboot your router and try again.
- 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.
- 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.
- Launch a web browser, log in to the web management page, and check the following:
  - 1) Go to **Advanced > Network > PIN Management** to verify if PIN is required. If it is, enter the correct PIN provided by your ISP, and click **Save**.
  - 2) 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.
  - 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**.



# Tether App

The TP-Link Tether app provides a simple, intuitive way to access and manage your router.



Block unwelcome users from connecting to your network



Change the basic wireless network settings



View information about clients connected to your router



Set up Parental Controls with access time

## How to begin?

1. Download the TP-Link Tether app from the Apple App Store or Google Play Store.
2. Ensure your smart device is wirelessly connected to the home network.
3. Launch the Tether app and start managing your home network.



Scan to download

## 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 until the router reboots.
- 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 via an Ethernet cable. Log in to the router's web management page and go to **Basic > Wireless** to retrieve or reset your wireless password.



For technical support, replacement services, user guides, and other information, please visit <https://www.tp-link.com/support>, or simply scan the QR code.



To communicate with TP-Link users or engineers, please join the TP-Link Community at <https://community.tp-link.com>.



If you have any suggestions or needs for our product guides, you are 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. If you need service, please contact us
- 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.



# Quick Installation Guide

## Wireless 4G LTE Router

Images may differ from actual products.

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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.



Power  
On




Internet  
On



Wi-Fi  
On

Note: If the Internet LED does not turn on, please refer to Need Help? > Q2 on the back page.

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.