

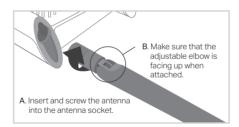
Quick Installation Guide

High Power Wireless N Router

Note: Images may differ from actual products.

Install the Antennas

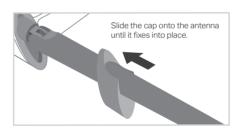
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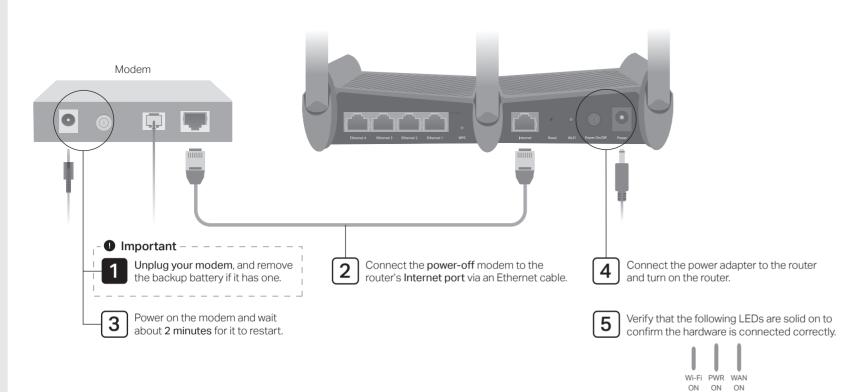
Before your configuration

Please note that the router provides three working modes: Router, Repeater and Access Point. You can choose the mode to better suit your network needs and follow the guide to complete the configuration.

Router Mode

This mode enables multiple users to share internet connection via an ADSL/Cable Modem.

If your internet comes from an Ethernet outlet, connect the router's Internet port to it, then skip Step 1, 2 and 3.



6 Configure the router.

1. Connect your device to the router (wired or wireless).

Wired

Turn off the Wi-Fi on your computer and connect it to the router via an Ethernet cable.

Wireless:

- a. Find the product label at the bottom of the router.
- b. Use the default SSID (network name) and wireless password to join the network. Tip: If you are using a smartphone or tablet, you can also scan the QR code to join the preset network directly.



- 2. Launch a web browser, and enter http://tplinkwifi.net or http://192.168.0.1 in the address bar. Create a password to log in.
- **3.** Go to **Quick Setup** and follow the step-by-step instructions to complete the setup.



Enjoy the internet!

Repeater Mode

In this mode, the router boosts the existing wireless coverage in your home.

1. Configure

Option One: Using RE Button

- a. Press the WPS button on the host router.
- b. Within 1 minute, press and hold the (RE) button on the top panel of the router for about 3 seconds. The router will start to connect to the host router and then reboot if connected.
- c. Once rebooted, the RE LED should change from blinking to a solid state, indicating a successful connection.

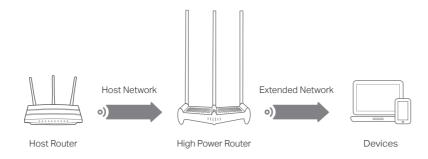
Note: If WPS connection fails, please refer to Option Two.

Option Two: Using a Web Browser

- a. Connect a computer to the router via an Ethernet cable or wirelessly by using the SSID (network name) and wireless password printed on the label of the router.
- b. Launch a web browser and enter http://tplinkwifi.net in the address bar.
 Create a password to log in.
- c. Go to Advanced > Operation Mode, select Repeater and click Save. The router will reboot automatically.
- d. Log in to the web management page. Go to Quick Setup and follow the step-by-step instructions to complete the setup.

2. Relocate

Place the router between your host router and the Wi-Fi "dead" zone. The location you choose must be within the range of your existing host network.



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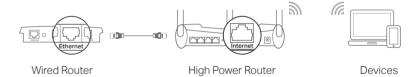
Enjoy the internet!

The extended network shares the same SSID and wireless password as those of your host network.

Tip: If you want to change the extended SSID, please visit http://tplinkwifi.net and go to Settings > Wireless > Extended Network.

Access Point Mode

In this mode, the router transforms your existing wired network to a wireless one.



- a. Power on the router.
- b. Connect the router's Internet port to your wired router's Ethernet port via an Ethernet cable as shown above.
- c. Connect a computer to the router via an Ethernet cable or wirelessly by using the SSID (network name) and wireless password printed on the label at the bottom of the router.
- d. Launch a web browser and enter http://tplinkwifi.net in the address bar. Create a password to log in.
- e. Go to Advanced > Operation Mode, select Access Point and click Save. The router will reboot automatically.



Enjoy the internet!

Connect to the wireless network by using the SSID and wireless password of the router.

Tip: If you want to change the SSID and wireless password of the router, please visit http://tplinkwifi.net and go to Settings > Wireless > Wireless Settings.

Tether App

The TP-Link Tether app provides a simple, intuitive way to access and manage your router. Scan the QR code to download Tether from the Apple App Store or Google Play.



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.

FAQ (Frequently Asked Questions)

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

- 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.
- Verify that http://tplinkwifi.net is correctly entered in the web browser. Alternatively, enter http://192.168.0.1 or http://192.168.1.1 in the web browser and press Enter.
- Use another web browser and try again.
- Disable and enable the network adapter in use.

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

- · Reboot your modem and router, then try again.
- Check if the internet is working normally by connecting a computer directly to the modem via an Ethernet cable. If it is not, contact your internet service provider.
- Log in to the web management page of the router, and go to the Basic > Network Map page to check whether the internet IP address is valid or not. If it is, please run the Quick Setup again; otherwise, check the hardware connection.
- For cable modem users, reboot the modem. If the problem persists, log in to the web
 management page of the router, go to Advanced > Network > Internet > MAC Clone, and
 select Use Current Computer MAC Address. Then click Save.

Q3. What should I do if I forget my wireless password?

 If you have not changed the default wireless password, it can be found on the label of the router. Connect a computer directly to the router using an Ethernet cable. Log in to the web management page, and go to Basic > Wireless to retrieve or reset your wireless password.

Q4. How do I restore the router to its factory default settings?

- With the router powered on, press and hold the Reset button on the back panel of the router until all the LEDs turn on momentarily.
- Log in to the web management page of the router, go to Advanced (or Settings) > System Tools > Backup & Restore > Factory Default Restore, and click Factory Restore. The router will restore and reboot automatically.

Note: Restoring the router to its factory defaults will clear all previous settings.

Q5. What should I do if I forget my web management page password?

 Refer to FAQ > Q4 to reset the router, and visit http://tplinkwifi.net to create a new password.





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

