

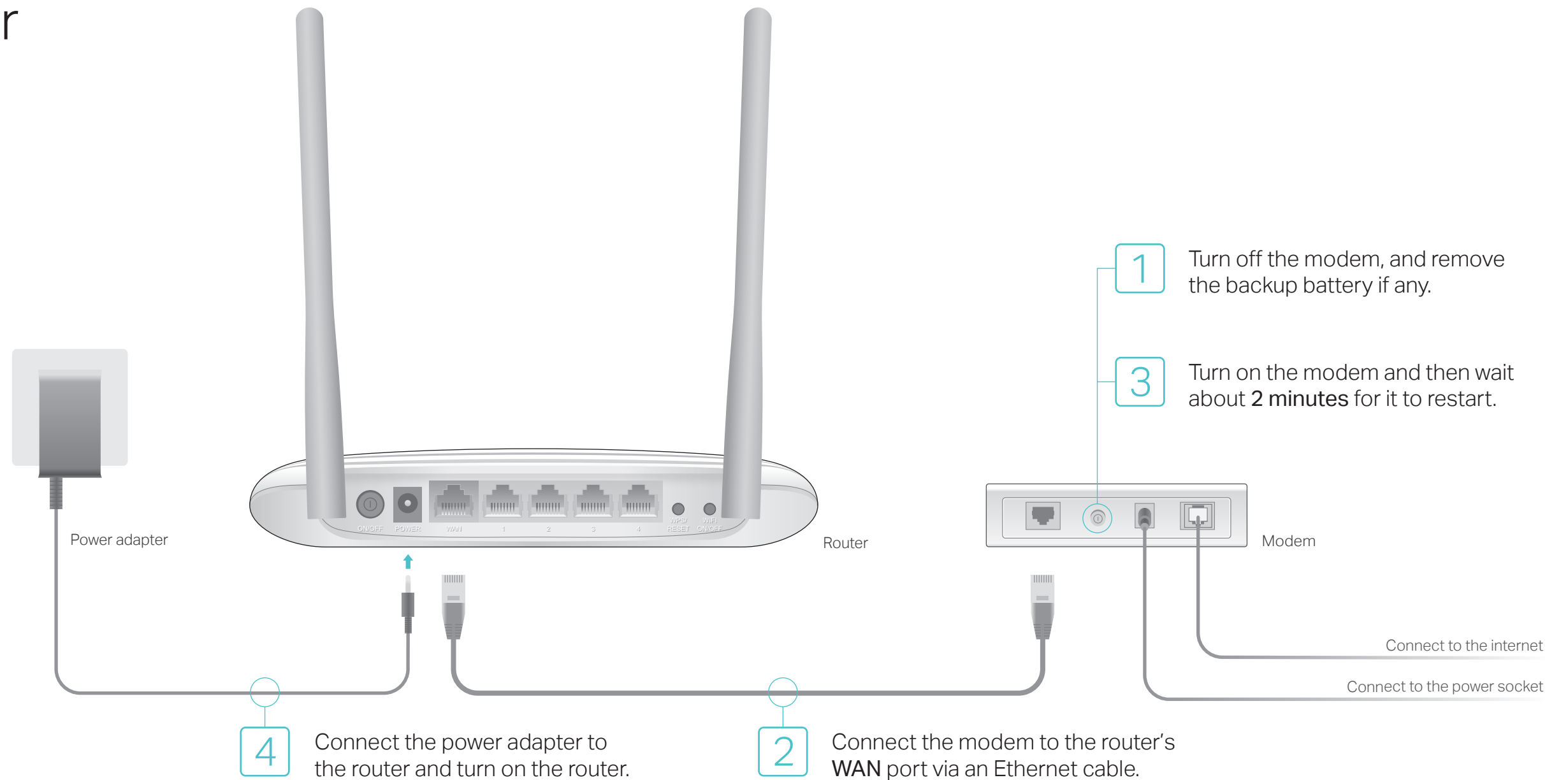
Multi-mode Router

Meet all your needs.

TL-WR841N

Router Mode

If your internet connection is through an Ethernet cable directly from the wall, instead of through a modem, connect the Ethernet cable to the router's WAN port, and skip Step 1,2,3.



5 Confirm that the following LEDs are on and solid to verify the hardware connection is correct.



Note: If the Wi-Fi LED is not on, please press the WIFI ON/OFF button on the back panel for about 4 seconds, and then the LED should turn solid on in a few seconds.

6 Configure the router

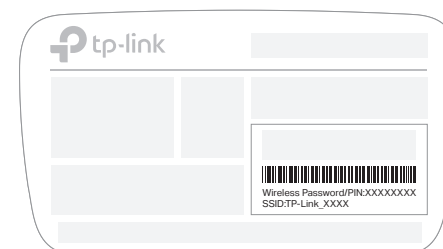
1. Connect your computer to the router (Wired or Wireless)

Wired

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

Wireless

Connect your device to the router's Wi-Fi using the SSID (network name) and wireless password printed on the label at the bottom of the router.



2. Launch a web browser, enter <http://tplinkwifi.net> or <http://192.168.0.1> in the address bar. Use **admin** for both username and password, and then click **Login**.

Note: If the login window does not appear, please refer to FAQ > Q1.

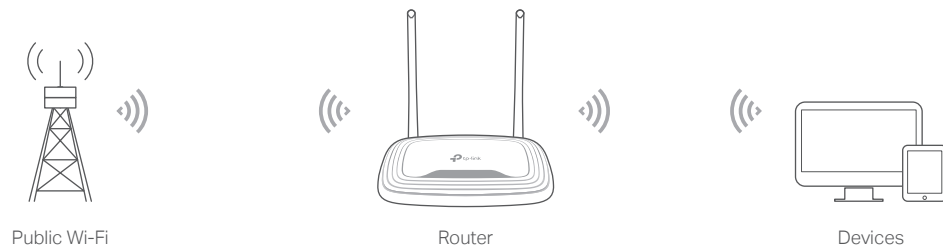
3. Click **Next** to start the Quick Setup. Select **Wireless Router** and follow the step-by-step instructions to set up the internet connection.

Note: If you are not sure of the WAN Connection Type, please click Auto-Detect.

😊 Enjoy the internet!

Hotspot Router Mode

In Hotspot Router mode, the router helps to create your personal Wi-Fi hotspot from a public Wi-Fi network.



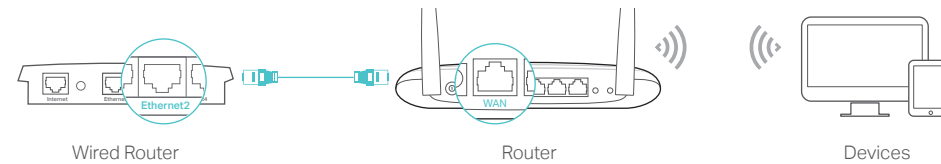
- Turn on the router.
- Connect a computer to the router via an Ethernet cable or wirelessly by using the SSID (network name) and password printed on the label at the bottom of the router.
- Launch a web browser and enter <http://tplinkwifi.net> in the address bar. Use **admin** for both the username and password to log in.
- Click **Next** to start the Quick Setup. Select **Hotspot Router** and follow the step-by-step instructions to set up the internet connection.

Enjoy the internet!

Connect to the wireless network by using the **SSID (network name)** and **password** of the router.

Access Point Mode

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



- Turn on the router.
- Connect the router to your wired router's Ethernet port via an Ethernet cable as shown above.
- Connect a computer to the router via an Ethernet cable or wirelessly by using the SSID (network name) and password printed on the label at the bottom of the router.
- Launch a web browser and enter <http://tplinkwifi.net> in the address bar. Use **admin** for both the username and password, and then click **Login**.
- Click **Next** to start the Quick Setup. Select **Access Point** and follow the step-by-step instructions to set up the internet connection.

Enjoy the internet!

Connect to the wireless network by using the **SSID (network name)** and **password** of the router.

Range Extender Mode

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

1. Configure

- Place the router next to your host router and turn it on.
- 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.
- Launch a web browser and enter <http://tplinkwifi.net> in the address bar. Use **admin** for both the username and password, and then click **Login**.
- Click **Next** to start the Quick Setup. Select **Range Extender** and follow the step-by-step instructions to set up the internet connection.

2. Relocate

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



Enjoy the internet!

The extended network **shares the same wireless password** as that of your host network, but may have **different network name** if you have customized it during the configuration.

Tether App

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

- 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



FAQ (Frequently Asked Questions)

Q1. What should I do if the login window doesn't appear?

- If the computer is set to a static or fixed IP address, change its settings to obtain an IP address and DNS server address automatically.
- Verify that <http://tplinkwifi.net> or <http://192.168.0.1> is correctly entered in the web browser. Alternatively, enter <http://192.168.1.1> in the web browser and press **Enter**.
- Use another web browser and try again.
- Reboot your router and try again.
- Disable and enable the network adapter being used.

Q2. What should I do if I can't access the internet when in Router mode?

- 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 **Status** page to check whether the WAN IP address is valid or not. If it is, please run the Quick Setup again; otherwise, check the hardware connection.
- Reboot your router and try again.
- For cable modem users, log in to the web management page of the router. Go to **Network > MAC Clone**, click **Clone MAC Address** and click **Save**. Then reboot both the modem and the router.

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 back panel of the router until all the LEDs turn on momentarily.
- Log in to the web management page of the router. Go to **System Tools > Factory Defaults**, and click **Restore**. The router will restore and reboot automatically.

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

- Refer to FAQ > Q3 to reset the router, and then use **admin** (all lowercase) for both username and password to log in.

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

- The factory default wireless password is printed on the label at the bottom 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 **Wireless > Wireless Security** to obtain or reset your wireless password.

For technical support and other information, please visit <http://www.tp-link.com/support>