

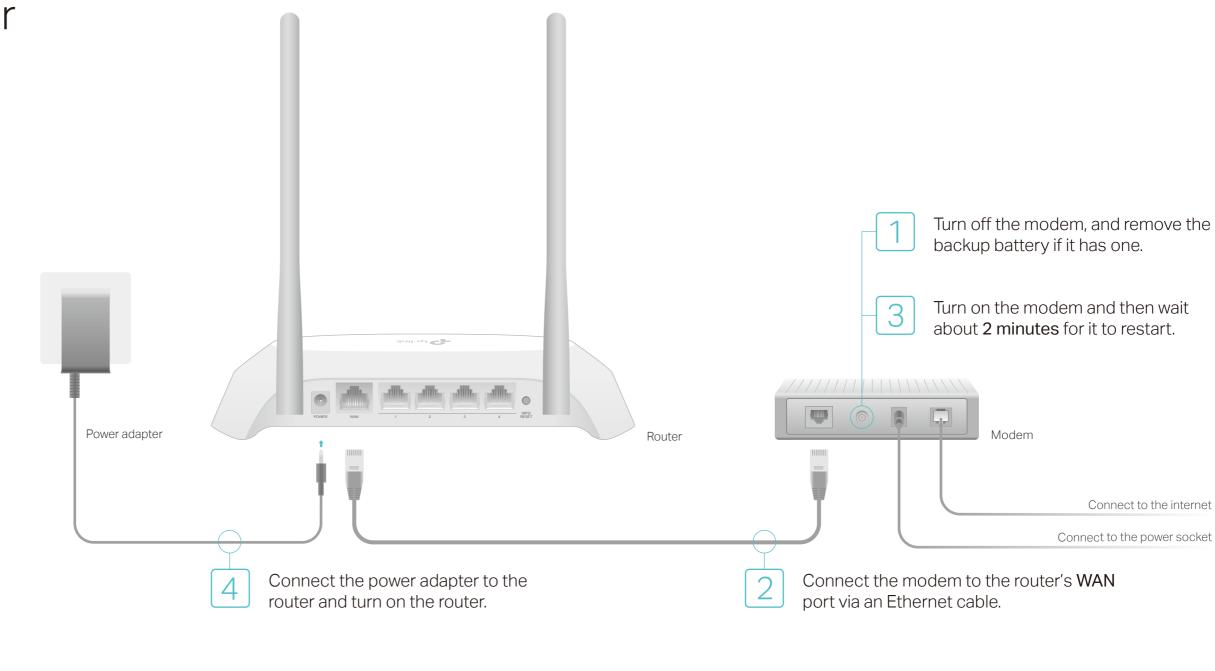
# Multi-mode Router

Meet all your needs.

TL-WR840N

## **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.





C

Power On

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

 $\sim$ 

Wi-Fi

On

Ø

Internet

On



Configure the router

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

#### Wired

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Turn off the Wi-Fi on your computer and connect it to the router 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. Configure the router using a web browser

A Launch a web b or http://192.16 admin for both then click Login Note: If the login window does not appear, please refer to FAQ > Q1.

B Click Next to start the Quick Setup. Select Standard Wireless Router and follow the step-by-step instructions of the Quick Setup to complete the initial configuration. Note: If you are not sure of the WAN Connection Type, please click Auto-Detect.





rowser, enter http://tplinkwifi.net
68.0.1 in the address bar. Use
username and password, and
l.

	€ http://tplinkwifi.net
(	🔹 admin
(	📌 admin
(	Login



# Repeater Mode

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

### 1. Configure

- A. Place the router next to your host router and turn it on.
- B. 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.
- C. 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.

Http://tplinkwifi.net	$ ho \cdot \cdot  ightarrow$
<ul><li>admin</li><li>admin</li></ul>	
Login	

D. Click Next to start the Quick Setup. Select Repeater and follow the step-by-step instructions of the Quick Setup to complete the initial configuration.

Note: Click Survey to find your host network you want to connect to, and then enter its wireless password.

### 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.





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The extended network shares the same SSID (network name) and password as those of your host network.

## FAQ (Frequently Asked Questions)

#### Q1. What can I do if the login window does not appear?

- If the computer is set to a static or fixed IP address, change the setting 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 then enable the network adapter being used.

#### Q2. What can I do if I cannot access internet when using 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, recheck 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, select 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 the Power LED starts blinking.
- 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 can I do if I forgot my web management password?

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

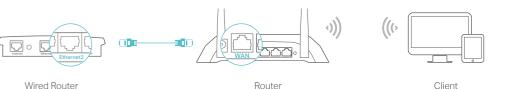
#### Q5. What can I do if I forgot my wireless network password?

- The factory default Wireless Password is printed on the 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 Wireless > Wireless Security to obtain or reset your wireless password.

If your questions are not listed here, please refer to the product's Support page at www.tp-link.com

# Access Point Mode

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



A. Turn on the router.

- B. Connect the router 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 (wireless name) and 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. Use admin for both the username and password to log in.
- E. Click Next to start the Quick Setup. Select Access Point and follow the step-by-step instructions of the Quick Setup to complete the initial configuration.

# **Enjoy**!

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

## 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





View information about clients connected to your router

Change the basic wireless network settings



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.

