



300Mbps Wireless Router

#### Set up with videos: Scan the QR code or visit

https://www.tp-link.com/support/setup-video/#wi-fi-routers to search for the setup video of your product.

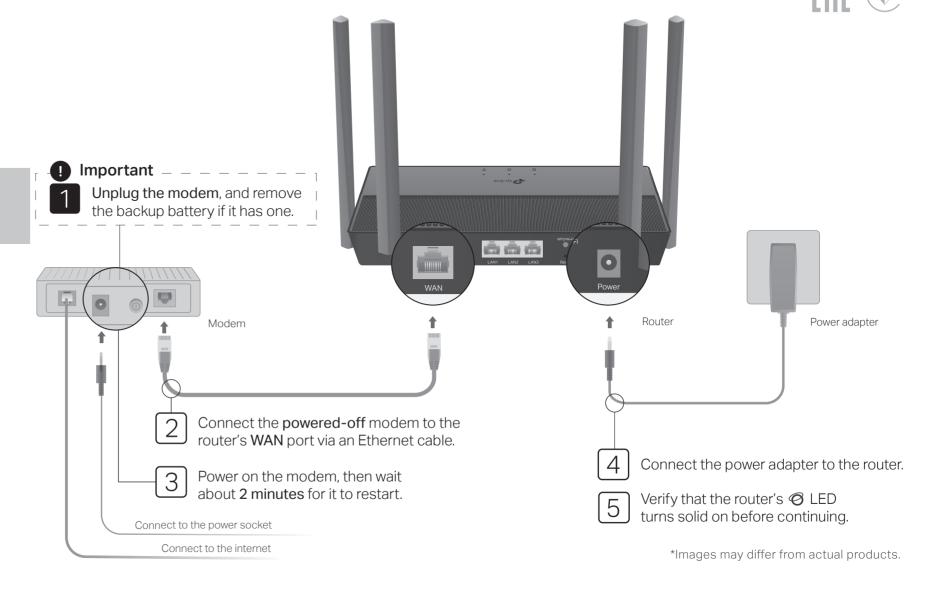
# Router Mode

- If your internet connection comes from an Ethernet outlet, connect the router's WAN port to it, then follow step 4 and 5.
- If you want to configure this new router to extend your network, refer to the Access Point Mode and Range Extender Mode sections on the back page.
- You can switch this router between Router Mode, Access Point Mode, Range Extender Mode and WISP Mode in the Tether app or web management page.

### 6 Configure the router

- Method 1: Via TP-Link Tether App
- 1. Download the Tether app via Apple Store or Google Play, or simply scan the QR code below.





2. Open the Tether app and log in with your TP-Link ID. Note: If you don't have an account, please create one first.

Log In
P-Link ID (Email)
Password
Forgot Password
Log In

3. Tap the + button in the Tether app and select Wireless Router > Standard Routers. Follow the steps to complete the setup and connect to the internet.



### • Method 2: Via a Web Browser

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

- Wired: Turn off the Wi-Fi on your computer and connect to the router using an Ethernet cable.
- Wireless: Find the SSID and wireless password printed on the label of the router. Click the network icon of your computer or go to Wi-Fi settings of your smart device, select the SSID to join the network.

#### 2. Connect the router to the internet.

- a 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. Note: If the login window does not appear, please refer to Q1 of FAQ in this guide.
- **b** Follow the step-by-step instructions to set up the internet connection and register for the TP-Link Cloud service.

## Enjoy the internet !

# WISP Mode

In this mode, the router connects to the ISP network wirelessly in areas without wired service.

- A. Power on the router.
- 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. Create a password to log in.
- D. Click Let's Get Started to start the Quick Setup. Click Change Mode in the top right corner, select WISP Mode and follow instructions.

### 🙂 Enjoy the internet!

# Appearance

#### Item Description

	Orange	Solid on: The WAN port is connected, but internet is unavailable in Router Mode Blinking: The WAN port is not connected in Router Mode.
ଡି Internet	Green	Solid on: Router/WISP Mode: Internet is available. Access Point Mode: The WAN port is connected. Range Extender Mode: The router is connected to the host network. Blinking: The system is starting up or firmware is being upgraded*.
묘 LAN	Green	Solid on: At least one LAN port is connected.
ି Wi-Fi	Green	Solid on: Wireless function is enabled. Blinking: WPS connection is in progress. This may take up to 2 minutes.
WPS/Wi-Fi Button		Press and hold for 1 second to enable the WPS function. Press and hold for more than 5 seconds to enable or disable wireless function.
Reset Button		Press and hold for more than 2 seconds to reset the router to its factory default settings.

\* To avoid device damage, do not disconnect or power off your router during the upgrade.

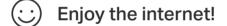
## Access Point Mode

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



#### A. Power on the router.

- B. Connect the router's WAN 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. Click Let's Get Started to start the Quick Setup. Click Change Mode in the top right corner and select Access Point Mode. Follow instructions to set up.



# Range Extender Mode

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

### 1. Configure

- A. Place the router next to your host router and power 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. Create a password to log in.
- D. Click Let's Get Started to start the Quick Setup. Click Change Mode in the top right corner and select Range Extender Mode. Follow instructions to set up.

### 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.





# FAQ (Frequently Asked Questions)

### Q1. What can 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 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.
- Disable and then enable the network adapter being used.

#### Q2. What can I do if I cannot access the internet when 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 using 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 Advanced > Network
   Status to check whether the WAN IP address is valid or not. If it is, please go to Advanced > Quick Setup to run the Quick Setup again; otherwise, recheck the hardware connection.
- For cable modem users, log in to the web management page of the router. Go to Internet > MAC Clone, select Clone Current Device MAC 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 RESET button on the back panel of the router for more than 2 seconds until all LEDs turn off. The router will reboot.
- Log in to the web management page of the router. Go to Advanced > System >

Backup & Restore, and select RESTORE or FACTORY 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 create a 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 using an Ethernet cable. Log in to the router's web management page, and go to Wireless > Wireless Settings to obtain or reset your wireless password.

#### 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.

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC, 2011 /65/EU and (EU) 2015/863.

The original EU declaration of conformity may be found at https://www.tp-link.com/en/support/ce/

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.

- The original UK declaration of conformity may be found at https://www.tp-link.com/support/ukca/
- For technical support, replacement services, user guides, and other information, please visit https://www.tp-link.com/support, or simply scan the QR code.

