

Quick Installation Guide

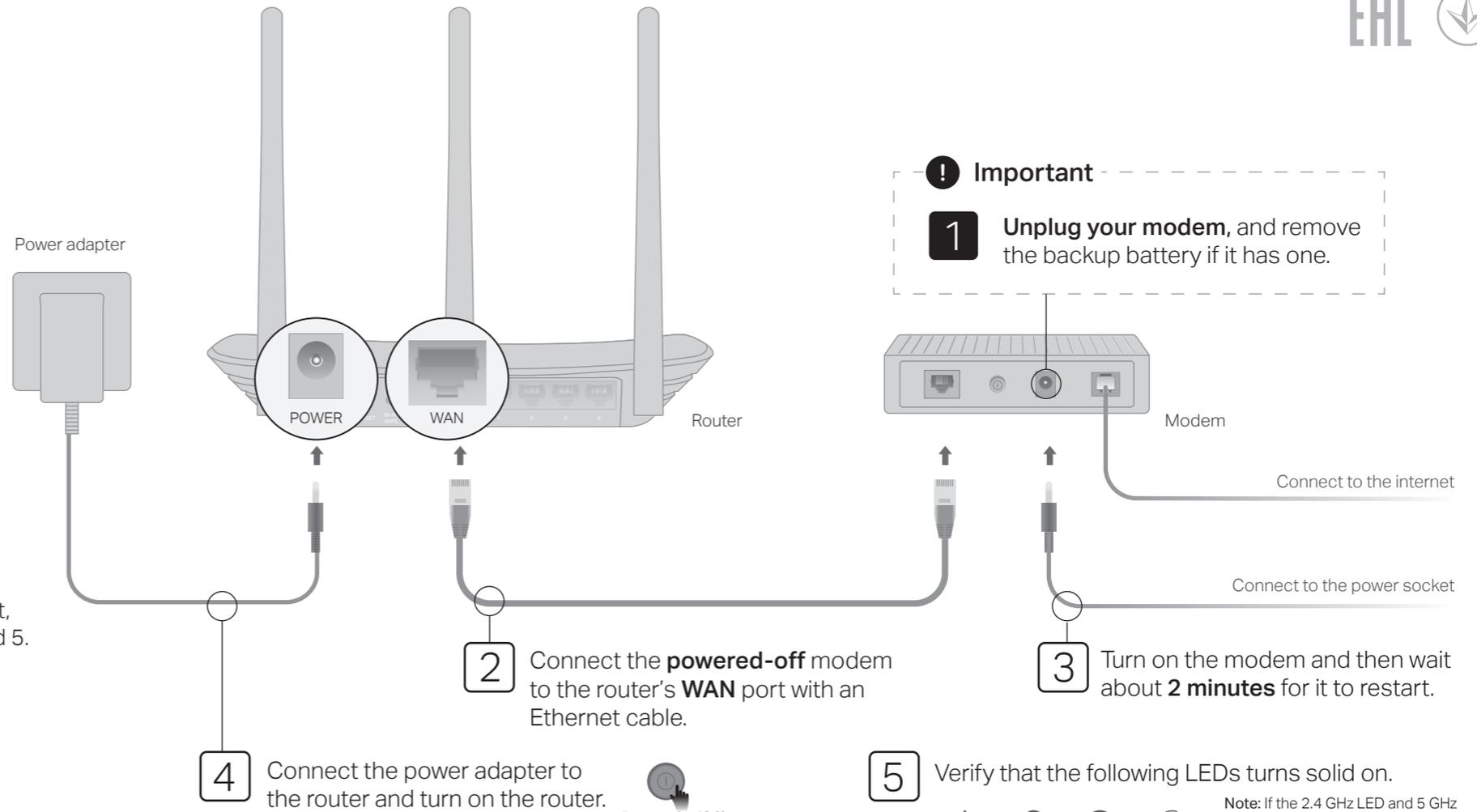
Wireless Dual-Band Router

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.

* Images may differ from actual products.

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.



6 Configure the router

Method 1: Via TP-Link Tether App

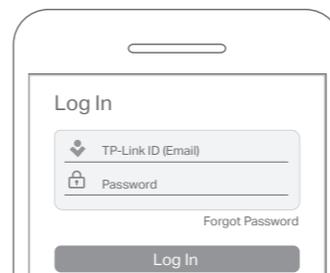
1. Download the Tether app via Apple Store or Google Play, or simply scan the QR code below.

Download on the App Store | GET IT ON Google Play

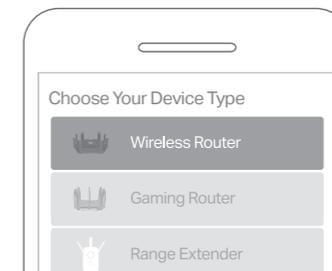
OR

Scan for Tether

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.



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.



Note: Due to Tether app updates, your actual user interface and pathway may differ from those depicted here.

Enjoy the internet!

To enjoy a more complete service from TP-Link, bind your TP-Link ID to the router.

• **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**

- a Find the SSID and wireless password printed on the label of the router.
- 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.

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 Need Help? 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 !

Range Extender Mode

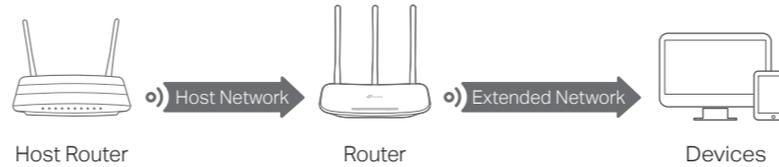
If you already have a router, you can switch this new router to Range Extender mode to boost the existing wireless coverage in your home.

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 **Change Mode** in the top right corner then select **Range Extender Mode**. Wait for the router to reboot.
Tip: You can also go to **Advanced > Operation Mode** to switch to **Range Extender Mode**.

2. Relocate

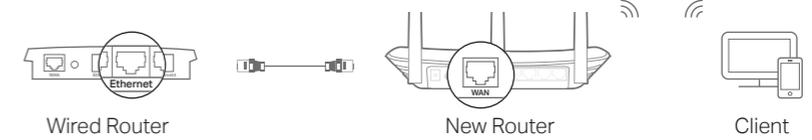
Place the router about **halfway** between your host router and the Wi-Fi "dead" zone. The location you choose must be within the range of your existing host network.



Enjoy the internet!

Access Point Mode

If you already have a router, you can switch this new router to Access Point mode to extend your existing network. Follow the steps below.



- 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 **Change Mode** in the top right corner then select **Access Point Mode**.
Note: You can also go to **Advanced > Operation Mode** to switch to **Access Point Mode**.
- f. Wait for the router to reboot, then log in and follow the **Quick Setup** to complete the setup.

Enjoy the internet !

BUTTON	DESCRIPTION
WPS/Wi-Fi	Press and hold for 1 second to enable the WPS function. Press and hold for about 5 seconds to turn on or off the wireless function of the router.
Reset	Press and hold this button until all LEDs turn off to reset the router to its factory default settings.

Need Help?

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

- 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 then enable the network adapter being used.

Q2. What can I do if I cannot access the internet?

- Power off your modem for about 5 minutes, then power it on and check the internet. If your modem has more than one Ethernet port, keep other ports unconnected.
- 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 the **Network Map** page to check whether the WAN IP address is valid or not. If it's valid, go to **Advanced > Network > Internet**, click **Advanced Settings**, select **Use the Following DNS Addresses**, set the **Primary DNS** to 8.8.8.8, and set the **Secondary DNS** to 8.8.4.4. If it is not, check the hardware connection or contact your internet service provider.
- For cable modem users, log in to the web management page of the router. Go to

Advanced > Network > Internet and locate the **MAC Clone** section. 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 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 locate the **Factory Default Restore** section. Then click **FACTORY RESTORE**. The router will restore and reboot automatically.

Q4. What can I do if I forgot my web management page password?

- If you are using a TP-Link ID to log in, click **Forgot Password?** on the login page and then follow the instructions to reset it.
- Alternatively, refer to **Q3** to reset your router, then visit <http://tplinkwifi.net> to create a new login password.

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

- If you have not changed the default wireless password, it can be found on the label at the bottom of the router.
- Connect a computer directly to the router using an Ethernet cable. Log in to the router's web management page at <http://tplinkwifi.net>, and go to **Wireless > Wireless Settings** to retrieve 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/>

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

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

