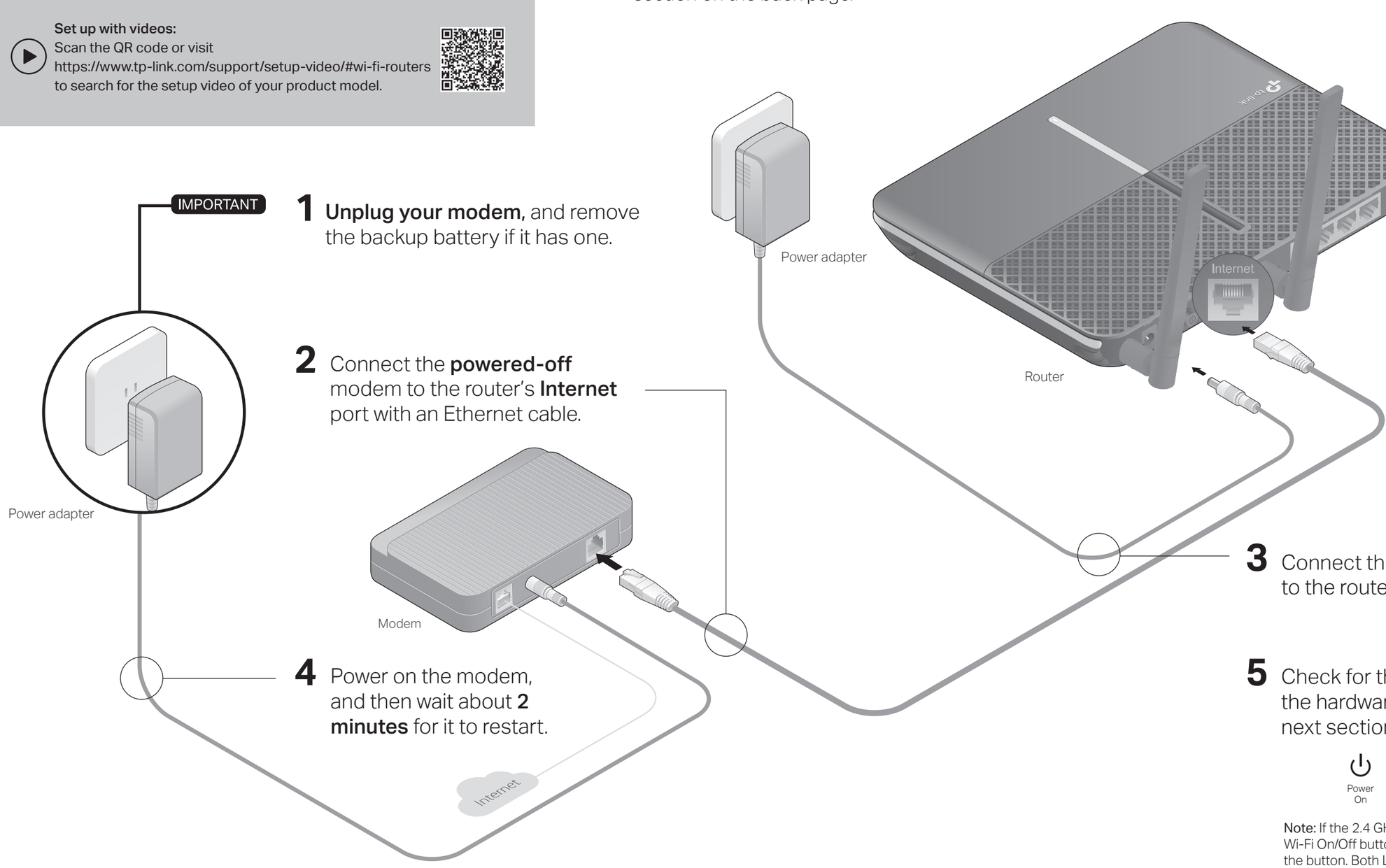
Quick Installation Guide

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 model.

1 Connect the Hardware

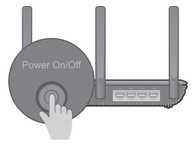
- If your internet comes from an Ethernet outlet, connect the router's **Internet** port to it, then follow Step 3 and Step 5.
- If you want to configure this new router as an access point to extend your network, refer to the **Access Point Mode** section on the back page.



1 **Unplug your modem,** and remove the backup battery if it has one.

2 Connect the **powered-off** modem to the router's **Internet** port with an Ethernet cable.

3 Connect the power adapter to the router and turn it on.



4 Power on the modem, and then wait about **2 minutes** for it to restart.

5 Check for the following LEDs to confirm the hardware connection, then refer to the next section to set up the internet.

Power On	2.4GHz On	5GHz On	Internet On

Note: If the 2.4 GHz LED and 5 GHz LED are off, press and hold the Wi-Fi On/Off button on the side panel for 2 seconds, then release the button. Both LEDs will turn solid on.

* Images may differ from actual products.

Flip the page over to complete network setup.

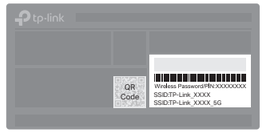
2 Set Up the Network

Method ONE: Via TP-Link Tether App

1. Download the Tether app.

Download on the App Store
GET IT ON Google Play
or
Scan for Tether
Tether

2. Connect your phone to the router.



a Find the product label at the bottom of the router.

b Scan the QR code to join the preset 2.4 GHz network directly, or use the default network names (SSIDs) and password to join the 2.4 GHz or 5 GHz network.

3. Connect the router to the internet.

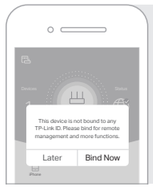


a Launch the Tether app. Select the model of your router from the device list.

b Create a login password.

c Follow the steps to connect to the internet.

4. Register the TP-Link Cloud service.



To enjoy a more complete service from TP-Link, tap **Bind Now** when prompted and follow the instructions to register and bind a **TP-Link ID** to your cloud router.

With TP-Link ID, you can conveniently manage your home network from your smartphone or tablet via the Tether app, no matter where you find yourself.

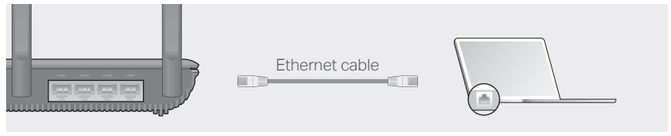
Enjoy the internet !

Method TWO: 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 the devices as shown below.



- **Wireless**

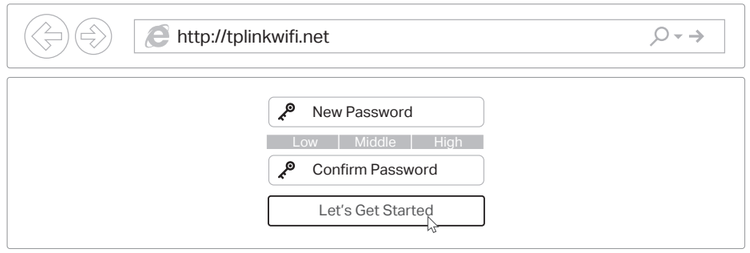
a Find the SSID and wireless password printed on the label of the router.

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 login password to log in.

Note: If the login window does not appear, please refer to **Q1** of **Need Help?** in this guide.

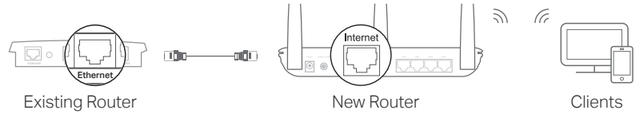


b Follow the step-by-step instructions to set up an internet connection and register the TP-Link Cloud service.

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.



1. Power on the router.
2. Connect the router's **Internet port** to your existing router's Ethernet port via an Ethernet cable as shown above.
3. Connect a computer to the router via an Ethernet cable or wirelessly by using the **SSIDs** (network name) and **Wireless Password** printed on the label of the router.
4. Launch a web browser, and enter **http://tplinkwifi.net** in the address bar. Create a password to log in.
5. Go to **Advanced** > **Operation Mode**, select **Access Point** and click **Save**.
6. Wait for the router to reboot, then log in and follow the **Quick Setup** to complete the setup.

Enjoy the internet !

TP-Link Cloud Service

TP-Link Cloud service provides a better way to manage your cloud devices. You can set up and enjoy cloud functions via the **Tether app** or through the web management page at http://tplinkwifi.net



Remote Management

Easily manage your home network when you are out and about via the Tether app on your smartphone or tablet.

Timely Upgrade Notifications

Keep you informed of the latest firmware updates, ensuring that your router stays at its best.

One for All

Manage multiple TP-Link Cloud devices, all from a single TP-Link ID.

Need Help?

Q1. What should 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 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 then re-enable the network adapter being used.

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

- Reboot your modem and router, then try again.
- Check if you have an internet connection by connecting a computer directly to the modem using an Ethernet cable. If you don't, 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, recheck the hardware connection.
- For cable modem users, log in to the web management page of the router. Go to **Advanced** > **Network** > **Internet** > **MAC Clone**, click **Use Current Computer 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?

- While the router is powered on, use a pin to press and hold the **Reset** button on the side panel until all LEDs go off, then release the button.
- Log in to the web management page of the router. Go to **Advanced** > **System Tools** > **Backup & Restore**, and click **Factory Restore**. The router will restore and reboot automatically.

Q4. What should I do if I forget 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 the password.
- Alternatively, press and hold the **Reset** button on the side panel until all LEDs go off to reset the router. Wait for the router to reboot, then visit **http://tplinkwifi.net** to create a new login password.

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

- If you haven't changed the default wireless password, it can be found on the product label at the bottom of the router.
- If you have changed the default wireless password, log in to the router's web management page, and go to **Basic** > **Wireless** to obtain or reset your wireless password.

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

If you have any suggestions or needs on the product guides, you are welcome to email **techwriter@tp-link.com.cn**.

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

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.

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