

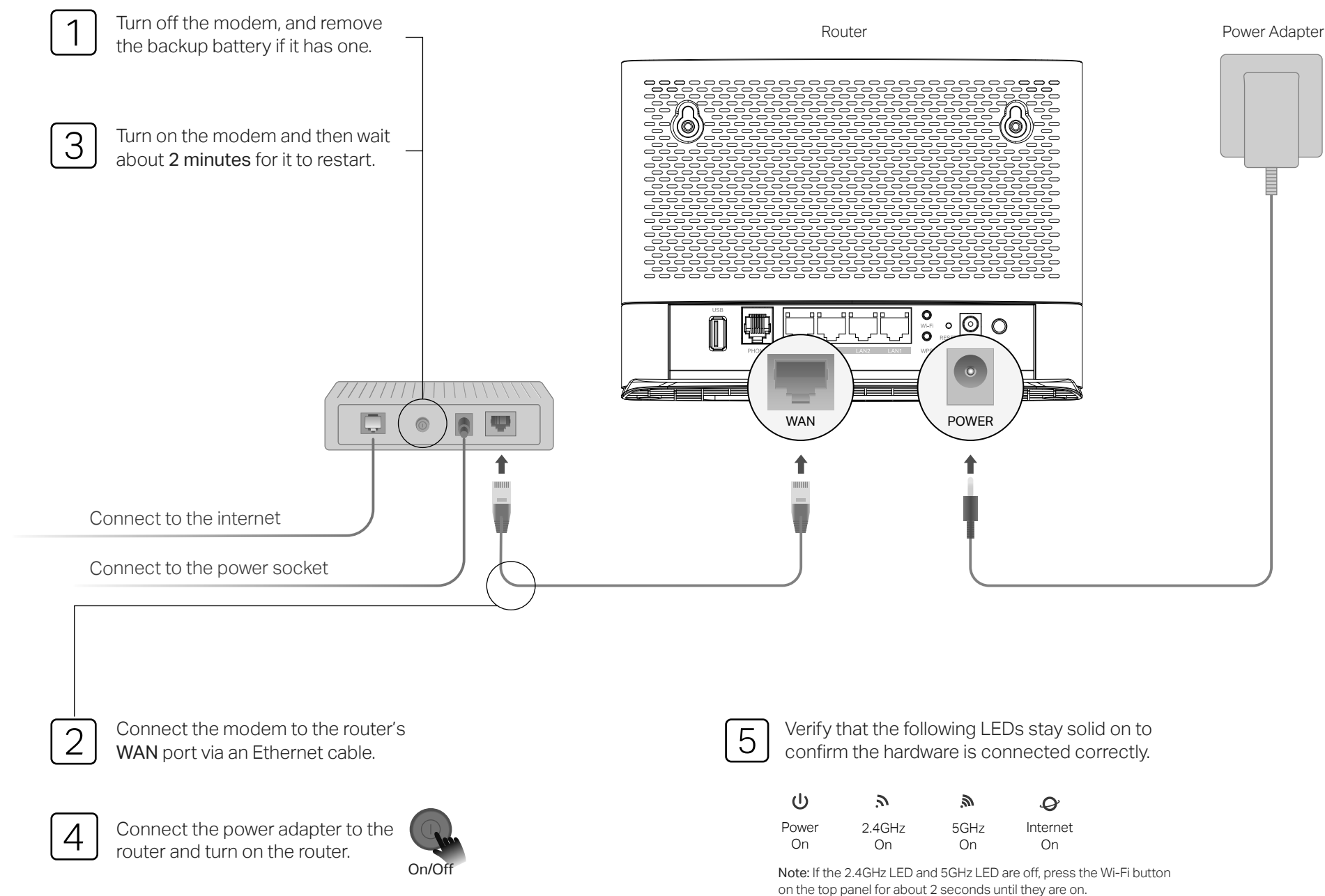
Quick Installation Guide

Wi-Fi 6 VoIP Router

* Images may differ from actual products.

Connect the Hardware

If your internet comes from an Ethernet outlet, connect the router's **WAN** port to it, then follow step 4 and 5 to complete the hardware connection.



Configure the Router

Method 1: Via TP-Link Aginet App

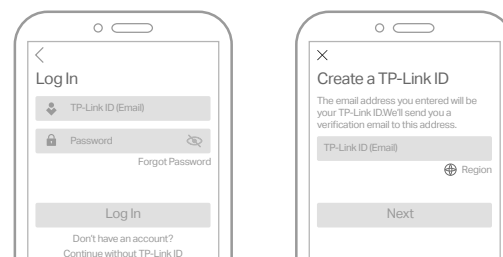
1. Download the Aginet app.

You can easily set up and manage your network through the Aginet app. Search for Aginet on the Apple app Store or Google Play, or simply scan the QR code below. Download and install the Aginet app.



2. Open the Aginet app and log in with your TP-Link ID.

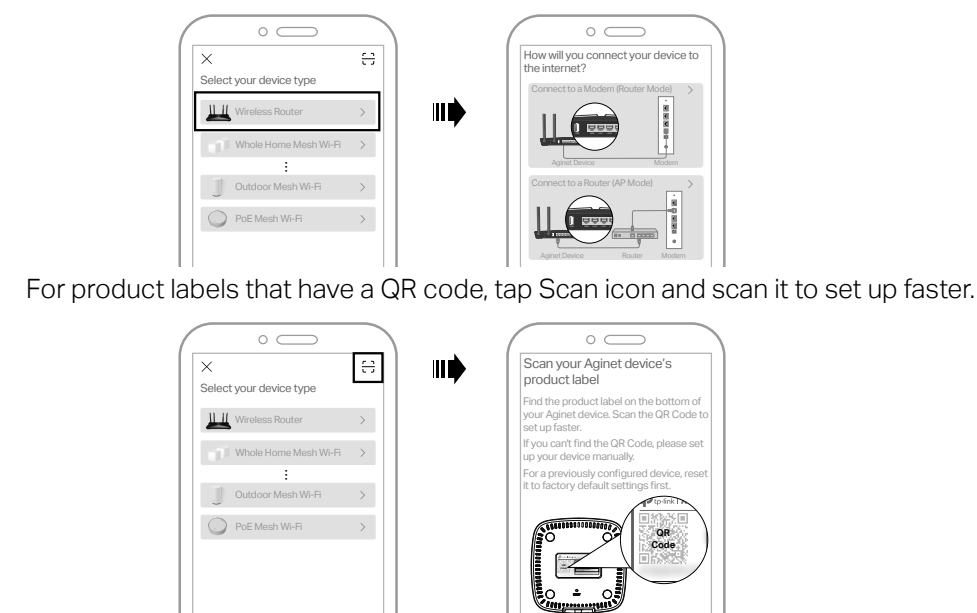
Note: This step is optional. If you don't have an account, you may choose to create a TP-Link ID, or simply manage your device without it. To enjoy a more complete service from TP-Link, bind your TP-Link ID to the router.



3. Set up your network

Tap **Create a Network** and find the product label on the bottom of your Aginet device.

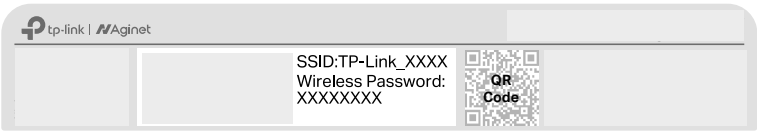
For product labels without a QR code, you can select your device type and choose to connect your device to a modem or a router. Follow the steps to complete the setup and connect to the internet.



Method 2: Via a Web Browser

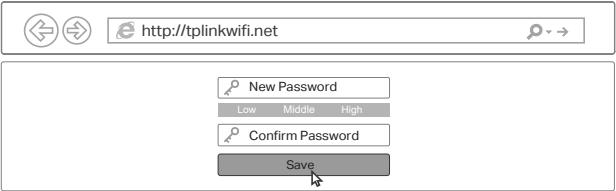
1. Connect your Laptop/PC/Mobile phone to the router wirelessly or with an Ethernet cable, or simply scan the QR code.

The QR code, default wireless network name (SSID), and password are printed on the product label at the bottom of the router.



2. Launch a web browser, and enter `http://tplinkwifi.net` or `http://192.168.0.1` in the address bar. Create your own login password and log in to the device.

- Notes:
1. If the login window does not appear, please refer to **Q1** of **FAQ** in this guide.
 2. For ISP customized routers, the login account name and password may be printed on the product label.



3. Follow the Quick Setup instructions to set up your network.

USB Applications

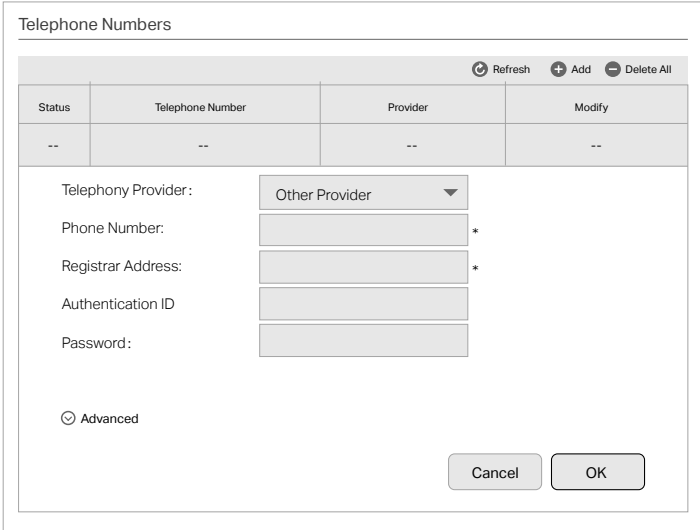
With the USB port, it's easy to share files and media with multiple devices.

- **Local Storage Sharing**
Share files from the USB drive with devices on your home network
- **Media Server**
Play media from the USB drive on your computer and smart devices
- **Remote Access**
Access the USB drive when you are away from home

Make Telephone Calls via Internet

1. Register the telephone number.

- A Visit `http://tplinkwifi.net` or `http://192.168.0.1`, and log in with the password you have set.
- B Go to **Advanced > Telephony > Telephone Numbers** to open the configuration page. Click **Add**.
- C Select **Other Provider** from the dropdown list, enter the information provided by your telephony service provider, and click **OK** to save the settings.



2. Connect your telephone to the PHONE port on the back panel.

Button Explanation

Button	Explanation
WPS	Press the button, and within 2 minutes press the WPS button on your client to start the WPS process.
Wi-Fi	Press the button to turn on or off the wireless function of your router.
Reset	Press and hold the button for about 5 seconds until the Power LED blinks to reset the router to its factory default settings.

LED Indicators

LED	Status	Indication
Power	On Flashing Off	Power is on. The system is starting up or the firmware is being upgraded. Power is off.
Internet	Green On Red On	Internet connection is available. No Internet connection.
2.4G	On Off	The 2.4GHz wireless radio band is enabled. The 2.4GHz wireless radio band is disabled.
5G	On Off	The 5GHz wireless radio band is enabled. The 5GHz wireless radio band is disabled.
WAN	On Off	A device is connected to the WAN port. No device is connected to the WAN port.
LAN	On Off	A device is connected to the LAN port. No device is connected to the LAN port.
WPS	On/Off Flashing	Turns on when a WPS synchronization is established and automatically turns off about 5 minutes later. A wireless device is trying to connect to the network via WPS. This process may take up to 2 minutes.
USB	On Flashing Off	The USB device is ready to use. A new USB device is being identified, or data is being transferred. No USB device is plugged into the USB port.
PHONE	Green On Flashing Slowly Flashing Quickly Red On Off	The SIP account registration succeeded. The phone is on-hook and there are voice messages. The phone is ringing. The SIP account registration failed. No SIP account is registered.

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



FAQ (Frequently Asked Questions)

Q1. What should I do if I can't access the web management page?

- Reboot your router and try again.
- If the computer is set to a static IP, 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` in the web browser.
- Use another web browser and try again.
- Disable and enable the network adapter in use.

Q2. What should I do if I can't 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 via an Ethernet cable. If it is not, contact your internet service provider.
- Log in to the web management page, and go to the **Network Map** page to check whether the internet IP address is valid or not. If it's valid, go to **Advanced > Network > Internet**, click **Advanced**, 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, connect a computer directly to the router using an Ethernet cable, log in to the router's web management page and go to **Advanced > Network > Internet > MAC Clone**. Select **Clone Current Computer MAC Address** and click **OK**. Then reboot both the modem and the router.

Q3. What should I do if I forget my wireless 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 the **Wireless** page to retrieve or reset your wireless password.

Q4. How do I restore the router to its factory default settings?

- With the router powered on, use a pin to press and hold the **Reset** button on the back panel of the router for about 5 seconds until the Power LED blinks.
- Log in to the web management page of the router. Go to **System Tools > Backup & Restore**, and click **Factory Restore**. The router will restore and reboot automatically.

Q5. What should I do if I forget my web management page password?

- Refer to **FAQ > Q4** to reset the router, then visit `http://tplinkwifi.net` to create a new login password.

EU Declaration of Conformity

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/>

UK Declaration of Conformity

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/>

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 the device where wireless devices are not allowed.
 - Do not use damaged charger or USB cable to charge the device.
 - Do not use any other chargers than those recommended.
 - Adapter shall be installed near the equipment and shall be easily accessible.
- Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of device. Please use this product with care and operate at your own risk.