tp-link
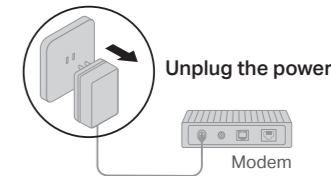

Quick Installation Guide

AX6600 Tri-Band Wi-Fi 6 Router
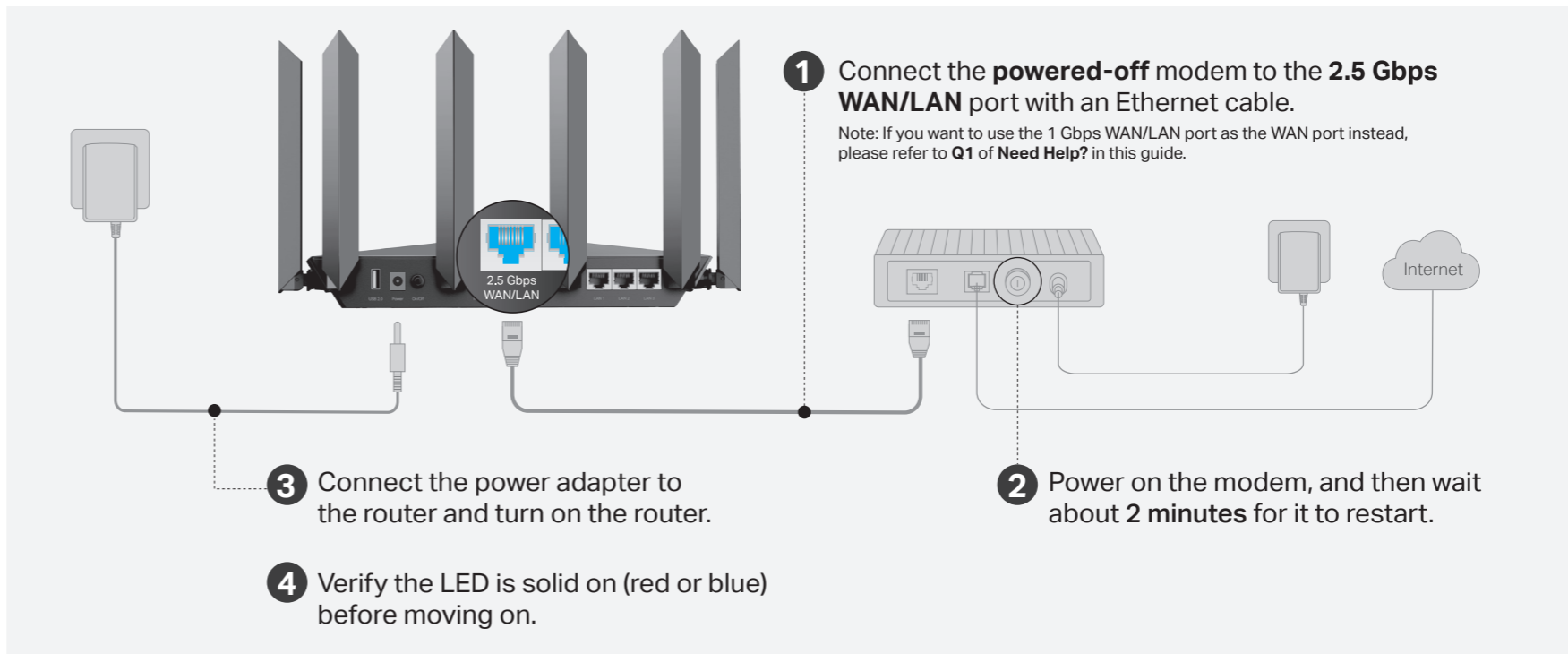
Images may differ from actual product.

1 Connect the Hardware

⚠️
- **Unplug the power** to turn off your modem, if any, and remove the backup battery if it has one.
- Place the router horizontally and orient the antennas vertically.
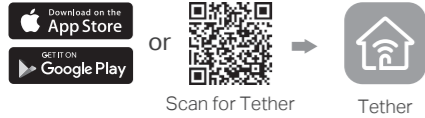
Unplug the power

Modem

If your internet connection is through an Ethernet cable directly from the wall instead of through a DSL / Cable / Satellite modem, connect the Ethernet cable to the router's 2.5 Gbps WAN/LAN port and follow step 3 and 4 to complete the hardware connection.

1 Connect the **powered-off** modem to the **2.5 Gbps WAN/LAN** port with an Ethernet cable.

Note: If you want to use the 1 Gbps WAN/LAN port as the WAN port instead, please refer to **Q1** of **Need Help?** in this guide.

2.5 Gbps WAN/LAN

Internet

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

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

4 Verify the LED is solid on (red or blue) before moving on.

2 Set Up the Network

Method ONE: Via TP-Link Tether App

1. Download the Tether app.

or

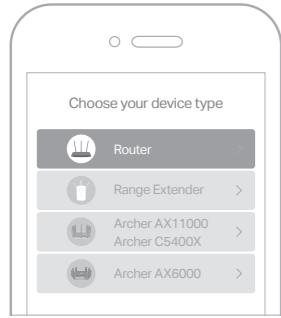Scan for Tether   Tether

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

   Note: If you don't have an account, create one first.

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

Choose your device type

- Router
- Range Extender
- Archer AX11000 Archer C5400X
- Archer AX6000

☺ **Enjoy the internet !**

Method TWO: Via a Web Browser

1. Connect your device to the router wirelessly or with an Ethernet cable.

   The default wireless network names (SSIDs) and password are printed on the label at the bottom of the router.

tp-link

Wireless Password/PIN:XXXXXXXX
SSID:TP-Link_XXXX
SSID:TP-Link_XXXX_5G_1
SSID:TP-Link_XXXX_5G_2

2. 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 **Q2** of **Need Help?** in this guide.

http://tplinkwifi.net

New Password:

Confirm Password:

Let's Get Started

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

☺ **Enjoy the internet !**

LED Explanation

LED	Description
Solid Orange	The Wi-Fi is off.
Pulsing Orange	The system is starting up.
Solid Red	No internet connection.
Pulsing Red	The Wi-Fi is off and there is no internet connection.
Solid Blue	The router is working properly.
Pulsing Blue	The firmware is being upgraded, WPS connection is being established or the router is being reset.

Button Explanation

Button	Description
WPS	Press the WPS button, and immediately press the WPS button on your client to start the WPS process.
Wi-Fi	Press and hold the Wi-Fi button for about 2 seconds to turn on or off the wireless function of your router.
LED	Press the LED button to turn on or off the LED of your router.

For technical support, replacement services, user guides and more, please visit **https://www.tp-link.com/support**

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

Email **techwriter@tp-link.com.cn** to give suggestions.

Need Help?

Q1. What should I do if I want to use 1 Gbps WAN/LAN port for internet service?

- Connect to the 1 Gbps WAN/LAN port with an Ethernet cable. During the quick network setup, select the 1 Gbps WAN/LAN port as the Internet port. Or after the network setup, you can go to **Tools > Internet Connection > Internet Port** (Tether app) or **Internet > Internet Port** (web management page) to change it.

Q2. 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** or **http://192.168.1.1** in the web browser.
- Use another web browser and try again.
- Disable and enable the network adapter in use.

Q3. What should I do if I can't access the internet?

- Log in to the web management page of the router, go to **Internet > Internet Port**, and check if you selected the port that you've already plugged your Ethernet cable into.
- Reboot your modem and router, then try again.
- 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 **Network Map** page to check whether the internet IP address is valid or not. If it is, go to **Advanced > Quick Setup** to set up again; otherwise, check the hardware connection.
- For cable modem users, log in to the web management page of the router and go to **Advanced > Network > Internet > MAC Clone**. Select **Clone Current Device MAC** and click **Save**. Then reboot both the modem and the router.

Q4. 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.

Q5. 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 it.
- Alternatively, press and hold the Reset button until the LED blinks. Then visit **http://tplinkwifi.net** to create a new login password.