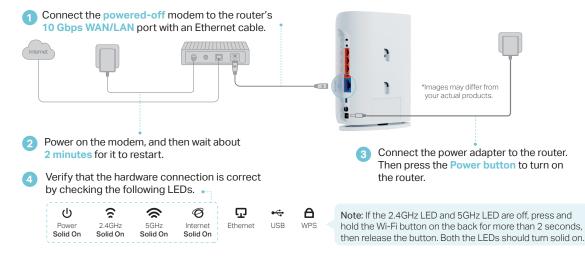
# **1** Connect the Hardware

- **Unplug the power** to turn off your modem, if any, and remove the backup battery if it has one.
- Keep the router vertical while working. Refer to Q6 of Need Help? to place the router for optimal Wi-Fi performance.

Unplug the power

If your internet comes from an Ethernet outlet instead of a DSL / Cable / Satellite modem, connect the router's **10 Gbps WAN/LAN port** to it, and then follow steps 3 and 4 to complete the hardware connection.



# **2** Set Up the Network

### Method ONE: Via the TP-Link Tether App

1. Download the Tether app.



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, select Wireless Router. 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 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 back of the router.

 Launch a web browser and enter <u>http://tplinkwifi.net</u> or <u>http://192.168.0.1</u> 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.

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

Enjoy the internet!

# **3** Mount the Router

## **Option ONE: Desktop Mounting**

1. Attach the router on the bracket as shown below, and slide to lock into the bracket.



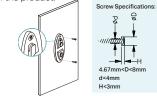
2. Place the router vertically on a flat surface (such as a desktop or shelf) that is out of children's reach.



## **Option TWO: Wall Mounting**

1. Mount the bracket on the wall in the correct direction with two screws (not provided).

Note: The length of the screw needs to be at least 20 mm to withstand the weight of the product.



2. Attach the router on the bracket as shown below, and slide to lock into the bracket.



## Button Explanation

#### LED/Wi-Fi Button

LED: Press the button for 1 second to turn on/off the LEDs Wi-Fi: Press and hold the button for more than 2 seconds, then release the button to turn on or off the wireless function of your router.

#### Reset Button

Press and hold the button for about 6 seconds until the Power LED blinks to reset the router to its factory default settings.

#### WPS Button

Press the button for 1 second, and immediately press the WPS button on your client to start the WPS process.

# **TP-Link HomeShield**

TP-Link HomeShield premium security services keep your home network safe with cutting-edge features. Download the Tether app to enjoy HomeShield features.

Parental Controls

Manage online time and block

inappropriate content to keep

families healthy online.

Gain full statistics and

insights to help you know

vour home network better.

Network Protection Detect cyber threats to keep your privacy and connected devices well protected.

#### Quality of Service (QoS) Comprehensive Reports Prioritize vour bandwidth needs to get a better networking experience.

For more details, visit https://www.tp-link.com/homeshield

# **(a)** EasyMesh-Compatible

You can experience strong, stable, and seamless wireless connections throughout your home with EasyMesh. Setup Video

Seamless Roaming

Connects mobile devices to your routers or extenders that provide the best coverage. Devices compatible with EasyMesh also share a single Wi-Fi name so you stay connected in every room.

One-Click Settings

Press the WPS button on the main router and the satellite device within 2 minutes of each other, then the EasyMesh network will set up.

#### Flexible Scalability

Flexibly scale your home networking with different vendors,\* different topologies, different Protocols and different product categories.

\*Failure may be due to firmware conflicts of different vendors. A better network connection can be established between all APs from TP-Link. For more information, visit https://www.tp-link.com/easymesh/

# Subscription USB Applications

With the USB port, it's easy to share files and media with multiple devices. Visit https://www.tp-link.com/app/usb to learn more about the USB applications.

- Remote Access: Access the USB drive when you are away from home
- 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

# Need Help?

Q1. What should I do if I want to use 2.5 Gbps WAN/LAN port for internet service?

 Connect to the 2.5 Gbps WAN/LAN port with an Ethernet cable. During the auick network setup, select the 2.5 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?
- Power off your modem for about 5 minutes, then power it on and check the internet. If your modern has more than one Ethernet port, keep the 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 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 modern 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 modern 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 back 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.

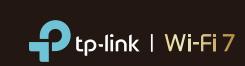
Q5. What should I do if I forget my web management page password?

- 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 LEDs blinks. Then visit http://tplinkwifi.net to create a new login password.
- Q6. How should I position my router for optimal Wi-Fi performance? Keep the router vertical while working.
- Don't place your router in a corner or in a closet.
- Avoid obstacles and high-powered appliances.
- Keep your router in a central location at a certain height.

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

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 · 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 any other chargers than those recommended. · Do not use damaged charger or USB cable to charge the device. · Do not use the device where wireless devices are not allowed. · Adapter shall be installed near the equipment and shall be easily accessible. ©2024 TP-Link 7106511284 REV1.0.0

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# Quick Installation Guide

Dual-Band Wi-Fi 7 Router

