

tp-link Archer AXE5400 Tri-Band Wi-Fi 6E Router Installation Guide

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Archer AXE5400 Tri-Band Wi-Fi 6E Router

Product Information

The Archer AX3000 is a Gigabit Wi-Fi Router manufactured by TP-Link. It offers high-speed internet connectivity and a range of features to enhance your network experience. The router supports both 2.4 GHz and 5 GHz wireless frequencies, providing reliable and fast Wi-Fi connections. It also includes a USB port for easy file sharing and media streaming.

Hardware Connection

1. Start by unplugging the power to your modem and removing the backup battery, if applicable.
2. Refer to Question 5 in the “Need Help?” section of the user manual to find the optimal placement for your router.
3. If your internet comes from an Ethernet outlet, connect the router’s WAN port to it.
4. Connect the powered-off modem to the router’s WAN port using an Ethernet cable.
5. Power on the modem and wait for approximately 2 minutes for it to restart.
6. Connect the power adapter to the router and turn it on.
7. Check the LEDs on the router to ensure proper hardware connection.

Network Setup

Method ONE: Via TP-Link Tether App

1. Download the TP-Link Tether app from your app store.
2. Open the Tether app and log in with your TP-Link ID. If you don't have an account, create one first.
3. Select "Wireless Router" > "Standard Routers" in the app.
4. Follow the on-screen instructions to complete the setup and connect to the internet.

Method TWO: Via a Web Browser

1. Connect your device to the router either wirelessly or with an Ethernet cable.
2. Locate the default wireless network names (SSIDs) and password on the label at the bottom of the router.
3. Open a web browser and enter "http://tplinkwifi.net" or "http://192.168.0.1" in the address bar.
4. Create a password to log in when prompted.
5. Follow the step-by-step instructions to set up the internet connection and register for the TP-Link Cloud service.

Button Functions

The Archer AX3000 router includes several buttons with specific functions:

- LED Button: Press the button for 1 second to turn on or off the LEDs of your router.
- WPS Button: Press the button for 1 second, and immediately press the WPS button on your client device to start the WPS process.
- Wi-Fi Button: Press and hold the button for more than 2 seconds 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.

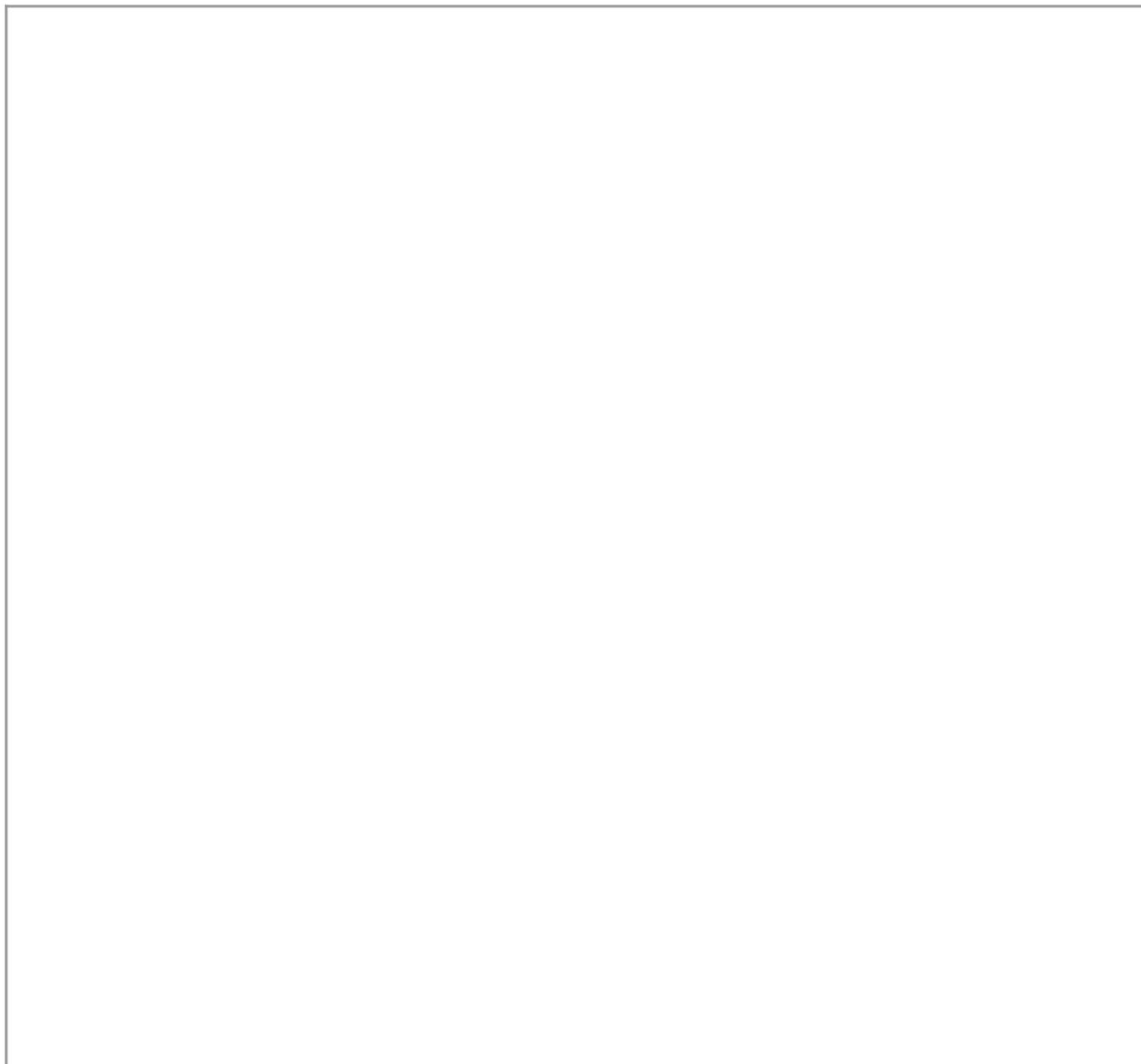
USB Applications

The USB port on the Archer AX3000 router allows for various applications:

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

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

[View Fullscreen](#)



1 Connect the Hardware

Unplug the power to turn off your modem, if any, and remove the backup battery if it has one. Refer to Q5 of Need Help? to place the router for optimal Wi-Fi performance.

Unplug the power Modem

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

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

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

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

4 Verify that the hardware connection is correct by checking the following LEDs.

Power On

2.4 GHz On

5 GHz On

6 GHz On

Internet On

Note: If the 2.4 GHz, 5 GHz, and 6 GHz LEDs are off, press and hold the Wi-Fi button on the back for more than 2 seconds. These LEDs should turn solid 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 Wireless Router > Standard Routers. Follow the steps to complete the setup and connect to the internet.

Choose Your Device Type

Wireless Router Gaming Router Range Extender

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 bottom of the router.

Model: Archer AX3000 AX3000 Gigabit Wi-Fi Router

Wireless Password/PIN:XXXXXXXX SSID:TP-Link_XXXX SSID:TP-Link_XXXX_5G SSID:TP-Link_XXXX_6G

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 Q1 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.

Button Explanation

Need Help?

LED Button Press the button for 1 second to turn on or off the LEDs of your router.

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

Wi-Fi Button 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.

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.

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

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

· 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. This device is restricted to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10000 feet. Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems. ©2022 TP-Link 7106509971 REV1.0.0

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> 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.

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 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 and go to Advanced > Network > Internet > MAC Clone. Select Clone Current Device MAC and click SAVE. Then reboot both the modem and the

router.

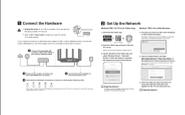
Q3. What should I do if I forget my wireless password? · If you have not changed the default wireless password, it can be found on the label at the bottom of the router. · Connect a computer directly to the router using an Ethernet cable. Log in to the router's web management page at <http://tplinkwifi.net>, and go to the Wireless page to retrieve or reset your wireless password.

Q4. 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 on the back for about 6 seconds until the Power LED blinks. Then visit <http://tplinkwifi.net> to create a new login password.

Q5. How should I position my router for optimal Wi-Fi performance? · 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. · Keep the antennas vertical when the router is placed on a desktop. Keep the antennas upright when the router is hanging on a wall.

Quick Installation Guide
AXE5400 Tri-Band Wi-Fi 6E Router

Documents / Resources

	<p>tp-link Archer AXE5400 Tri-Band Wi-Fi 6E Router [pdf] Installation Guide Archer AXE5400 Tri-Band Wi-Fi 6E Router, Archer AXE5400, Tri-Band Wi-Fi 6E Router, Wi-Fi 6 E Router, 6E Router, Router</p>
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References

- [🔗 Trying to configure the Router? | TP-Link](#)
- [🔗 Flexible USB Sharing - Access and Share files anywhere you are!](#)
- [🔗 TP-Link Product Support - Wireless Networking Equipment Support](#)

[Manuals+](#).