

# Quick Installation Guide

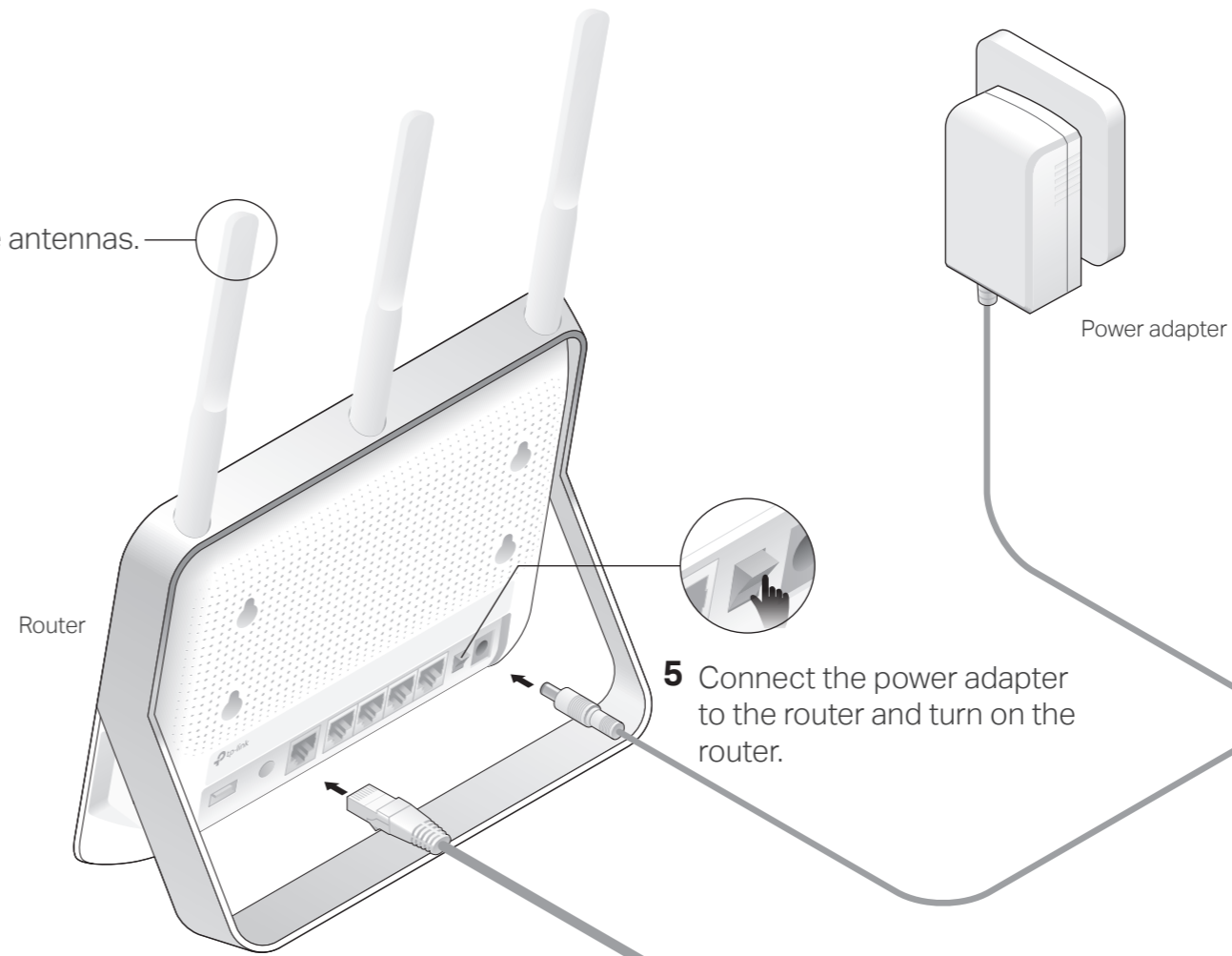
AC1900 Wireless Dual Band Gigabit Router

Archer C9

## Connect the Hardware

- 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 Internet port, and then follow Step 1, 5 and 6 to complete the hardware connection.
- If you already have a router and 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** Install the antennas.

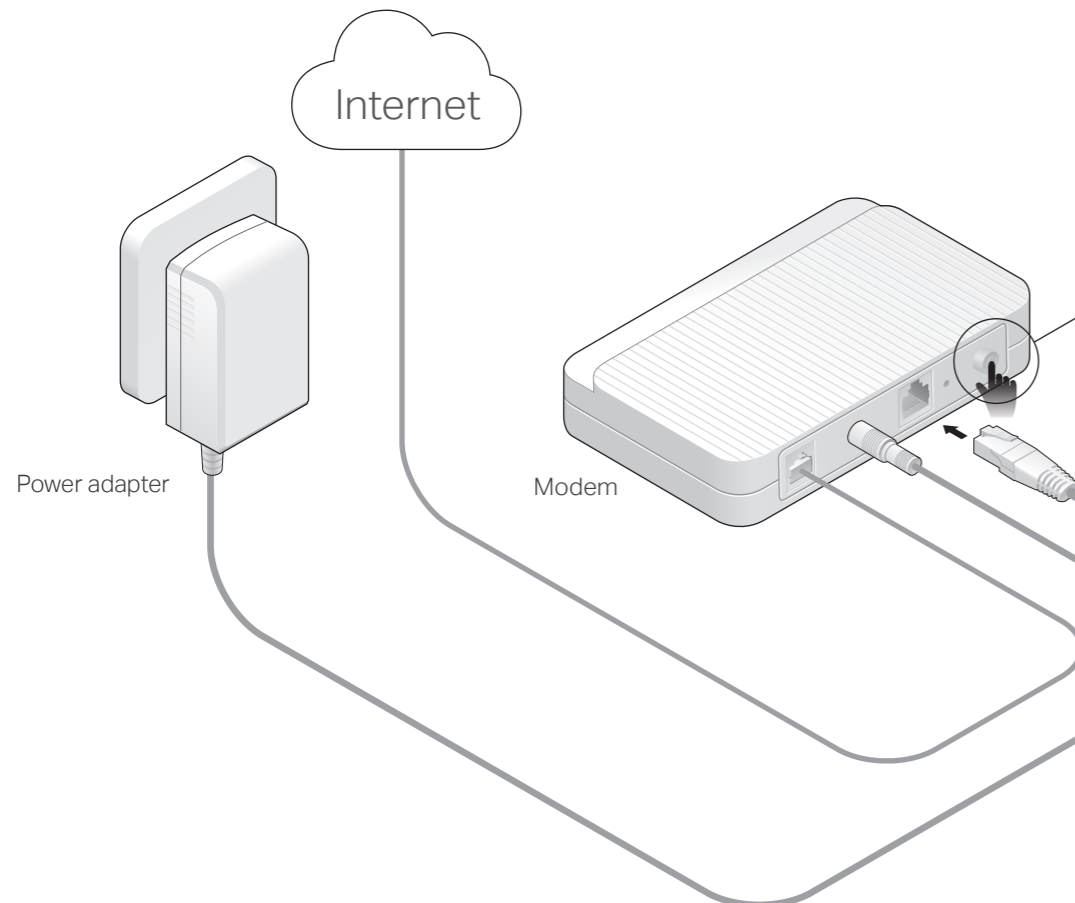


**5** Connect the power adapter to the router and turn on the router.

**2** Turn off the modem, and remove the backup battery if it has one.

**3** Connect the modem to the router's Internet port with an Ethernet cable.

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



**6** Verify that the following LEDs are on and solid to confirm the hardware is connected correctly.

Power On	2.4G On	5G On	Internet On (Blue or Orange)

Note: If the 2.4G LED and 5G LED are off, please press and hold the WiFi button on the side panel for about 2 seconds. Within a few seconds, both the LEDs should turn solid on.



# Configure the Cloud Router

## Method ONE: Via TP-Link Tether App

### 1. Download the Tether app.

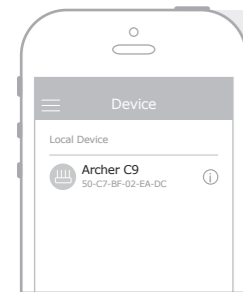


### 2. Connect your smartphone to the router.

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

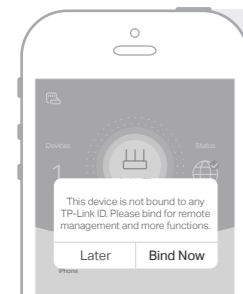


### 3. Connect the router to the internet.



- Launch the Tether app. Select Archer C9 from the local device list.
- Create a login password and then enter the password again to log in.
- 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.

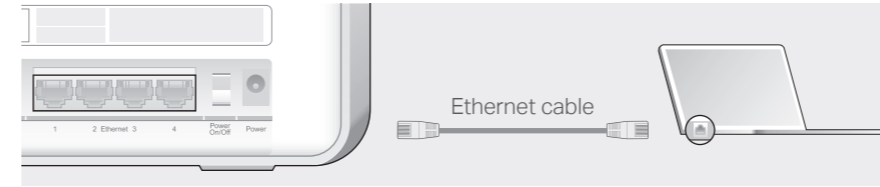
😊 Enjoy the internet !

## Method TWO: Via 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.



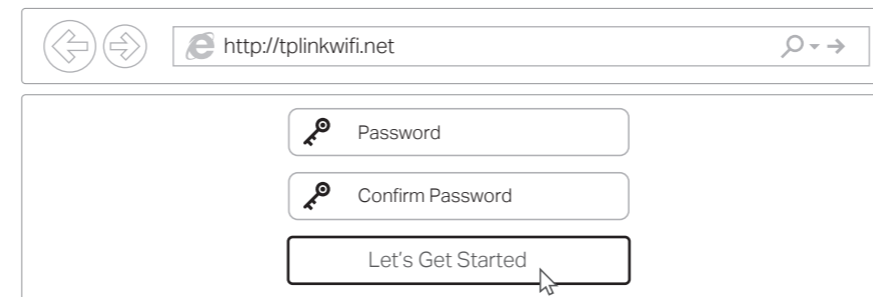
#### • Wireless

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

- Launch a web browser, and enter <http://tplinkwifi.net> or <http://192.168.0.1> in the address bar. Create a login password and then click **Let's Get Started**.

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



- Follow the step-by-step instructions to set up the 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.



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

😊 Enjoy the internet !

## 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.
- Do not use any other chargers than those recommended.
- Do not use the device where wireless devices are not allowed.
- Adapter shall be installed near the equipment and shall be easily accessible.

# Change the Router's Settings

After setup, you can change the router's settings via the intuitive Tether app, or via a web browser as shown below.

- Connect your device to the router via an Ethernet cable or wirelessly.

- Launch a web browser, enter <http://tplinkwifi.net> in the address bar, and log in.

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

- Change the router's settings as needed.

To change:	Go to:
Wireless network name and password	Basic > Wireless
Login password of the web management page	Basic > TP-Link Cloud (if you log in via TP-Link ID) Advanced > System Tools > Administration (if you log in via router's password)

# Need Help?

## Q1. What can I do if the login page does not appear?

- If the computer is set to a static or fixed IP address, change 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.
- Reboot your router and try again.
- Disable and enable the network adapter being used.

## Q2. What can I do if I cannot access the internet?

- Check if the internet is working normally by connecting a computer directly to the modem using 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 **Basic > Network Map** page to check whether the Internet IP address is valid or not. If it is not, check the hardware connection or contact your internet service provider.
- Reboot your router and try again.
- 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?

- With the router powered on, press and hold the **Reset/WPS** button on the back until the Power LED blinks.
- 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 can I do if I forgot my web management password?

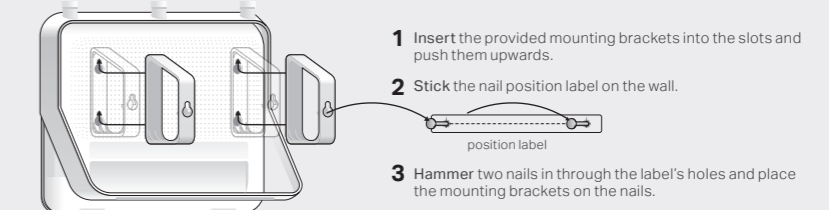
- If you are using a TP-Link ID to log in, click **Forgot password** on the login page and then follow the instructions to reset it.
- Alternatively, press and hold the **Reset/WPS** button on the back until the Power LED blinks to reset the router, and then visit <http://tplinkwifi.net> to create a new login password.

## Q5. What can I do if I forgot my wireless network 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 **Basic > Wireless** to retrieve or reset your wireless password.

## Q6. How can I mount the router to the wall?

- The two mounting brackets coming with the router can help you mount the router to the wall if needed.



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