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Quick Installation Guide

AC1900 Wireless Dual Band Gigabit Router

Archer C9

1 Install the antennas.

Power adapter

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.
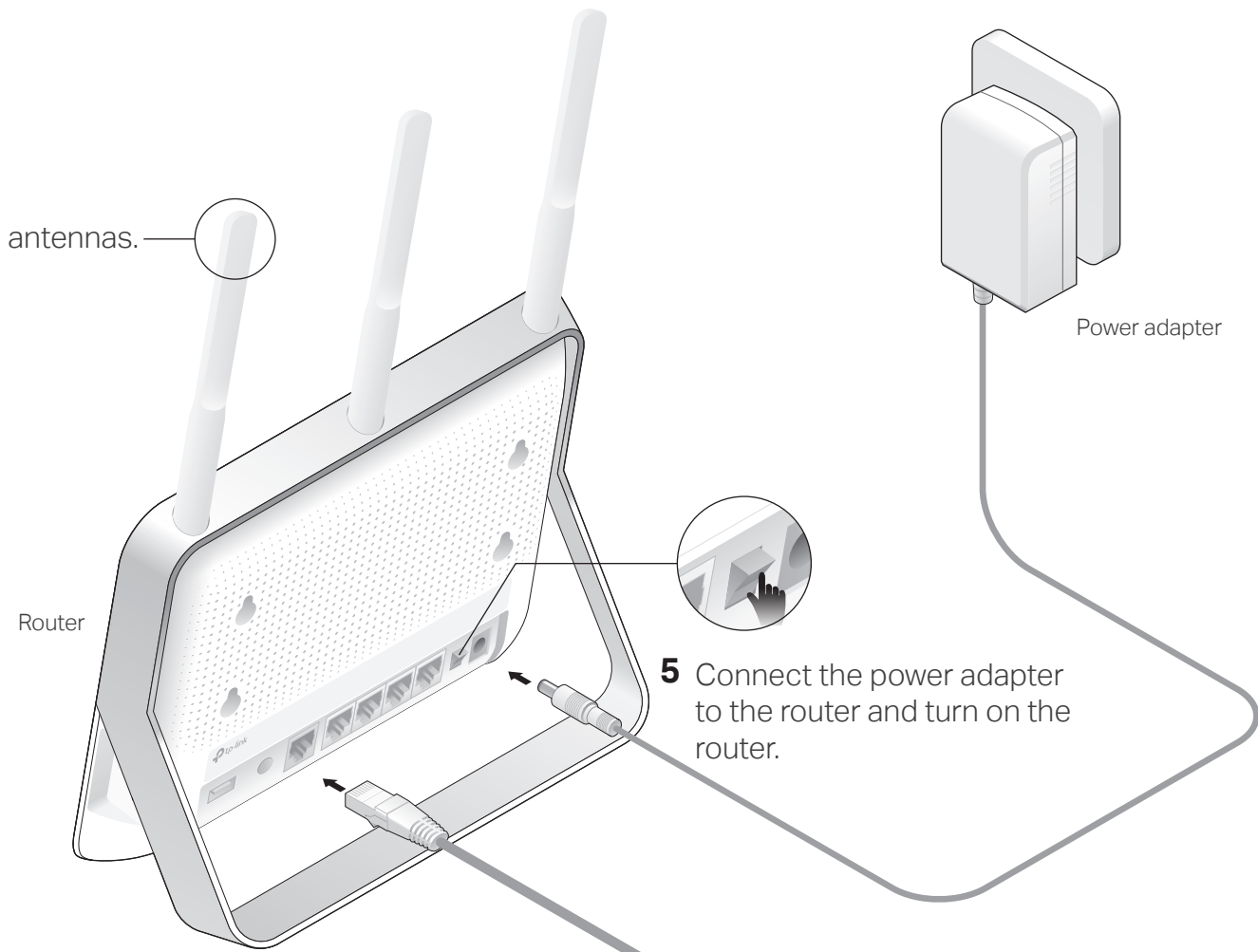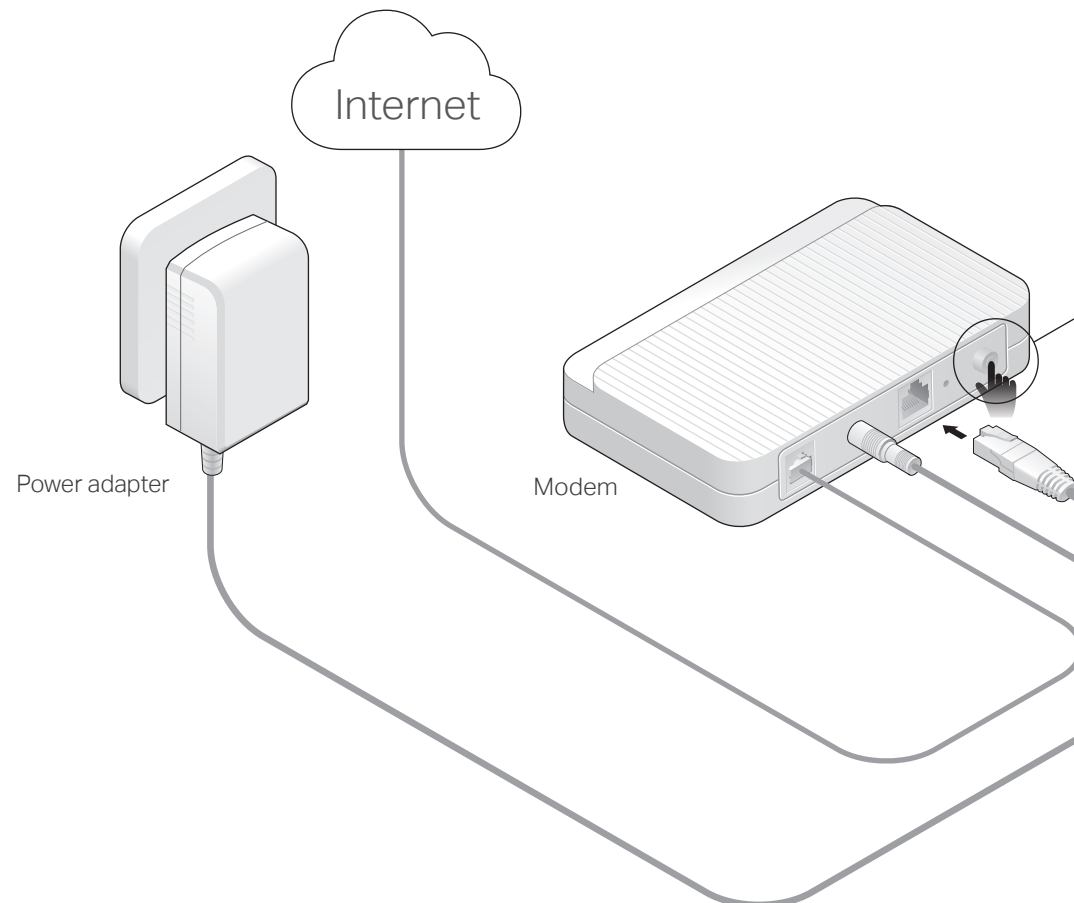
Router

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

Internet

Power adapter

Modem

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	2.4G	5G	Internet
On	On	On	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.

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Configure the Cloud Router

Method ONE: Via TP-Link Tether App

1. Download the Tether app.

App Store   GET IT ON Google Play   or   [QR code] Scan for Tether   →   Tether

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.
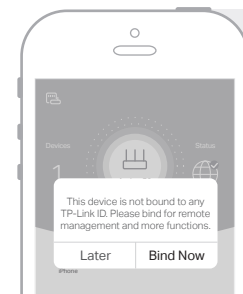

tp-link   Wireless Password/PIN:XXXXXXXX   SSID:TP-Link_XXXX   SSID:TP-Link_XXXX_5G

3. Connect the router to the internet.

Device
Local Device
Archer C9
S0-C7-BF-02-EA-DC

A Launch the Tether app. Select Archer C9 from the local device list.

B Create a login password and then enter the password again to log in.

C Follow the steps to connect to the internet.

4. Register the TP-Link Cloud service.

This device is not bound to any TP-Link ID. Please bind for remote management and more functions.
Later   Bind Now

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.
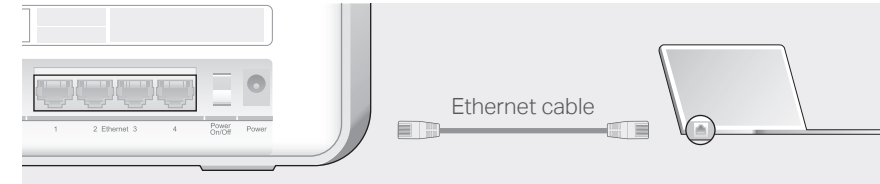
☺ **Enjoy the internet !**

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.

Ethernet cable

• **Wireless**

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

b 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.

A 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.

http://tplinkwifi.net

Password
Confirm Password
Let's Get Started
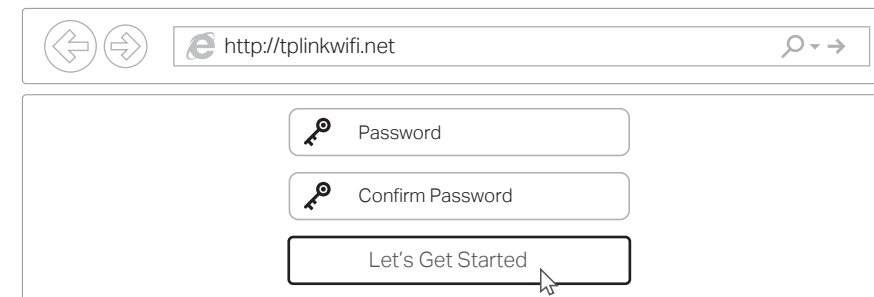
B Follow the step-by-step instructions to set up the internet connection and register the TP-Link Cloud service.

☺ **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.

Existing Router   New Router   Clients
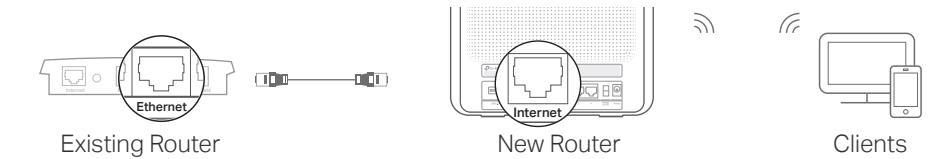
1. Power on the router.

2. Connect the router's **Internet port** to your existing router's Ethernet port via an Ethernet cable as shown above.

3. 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.

4. Launch a web browser, and enter **http://tplinkwifi.net** in the address bar. Create a password to log in.

5. Go to **Advanced > Operation Mode**, select **Access Point** and click **Save**.

6. 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.

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

2. 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.

3. 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 **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.

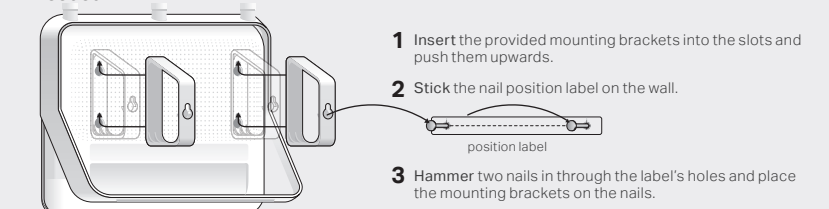**Q4. What can I do if I forgot my web management password?**
- If you are using a TP-Link ID to log in, click **Forgot password** on the login page and then follow the instructions to reset it.
- Alternatively, press and hold the **Reset/WPS** button on the back until the Power LED blinks to reset the 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.

1 Insert the provided mounting brackets into the slots and push them upwards.

2 Stick the nail position label on the wall.

position label

3 Hammer two nails in through the label's holes and place the mounting brackets on the nails.

☏ For technical support and other information, please visit **https://www.tp-link.com/support**