Quick Installation Guide
AC1900 Wireless Dual Band Gigabit Router
Archer C9

Connect the Hardware

1. Install the antennas.
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.
5. Connect the power adapter to the router and turn on the router.
6. Verify that the following LEDs are on and solid to confirm the hardware is connected correctly.

- 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.

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.
3. Connect the router to the internet.
4. Register the TP-Link Cloud service.

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
     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.
3. Change the router’s settings.
   - To change: Go to:
     Advanced > System Tools > Backup & Restore, and click Factory Restore. The router will restore and reboot automatically.
   - Wi-Fi on the router.

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. Connect your device to the router via an Ethernet cable or wirelessly.
3. Connect the router to the internet.
4. Register the TP-Link Cloud service.

Need Help?
Q1. What can I do if the login page does not appear?
   - 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.
   - If you have not changed the default wireless password, it can be found on the label at the back of the router.
   - 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.

Q2. What can I do if I cannot access the internet?
   - Wire your local device list.
   - Wireless network name (SSID) and password Basic > Wireless
   - Advanced > System Tools > Administration (if you log in via router’s password)

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.

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 cannot access the internet?
   - Wire your local device list.
   - Wireless network name (SSID) and password Basic > Wireless
   - Advanced > System Tools > Administration (if you log in via router’s password)

Q5. What can I do if I forgot my wireless network password?
   - Wire your local device list.
   - Wireless network name (SSID) and password Basic > Wireless
   - Advanced > System Tools > Administration (if you log in via router’s password)

Q6. How can I mount the router to the wall?
   - The two mounting brackets come with the router. You can use them to mount the router to the wall.