

Quick Installation Guide

AC1900 High Power Wireless Dual Band Gigabit Router

Archer C1900

7106505568 REV1.0.0

Connect the Hardware

If your Internet connection is through an Ethernet cable from the wall instead of through a DSL / Cable / Satellite modem, connect the Ethernet cable directly to the router's Internet port, then follow steps 5 and 6 to complete the hardware connection.

1 Install the antennas.

5 Turn on the router.

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

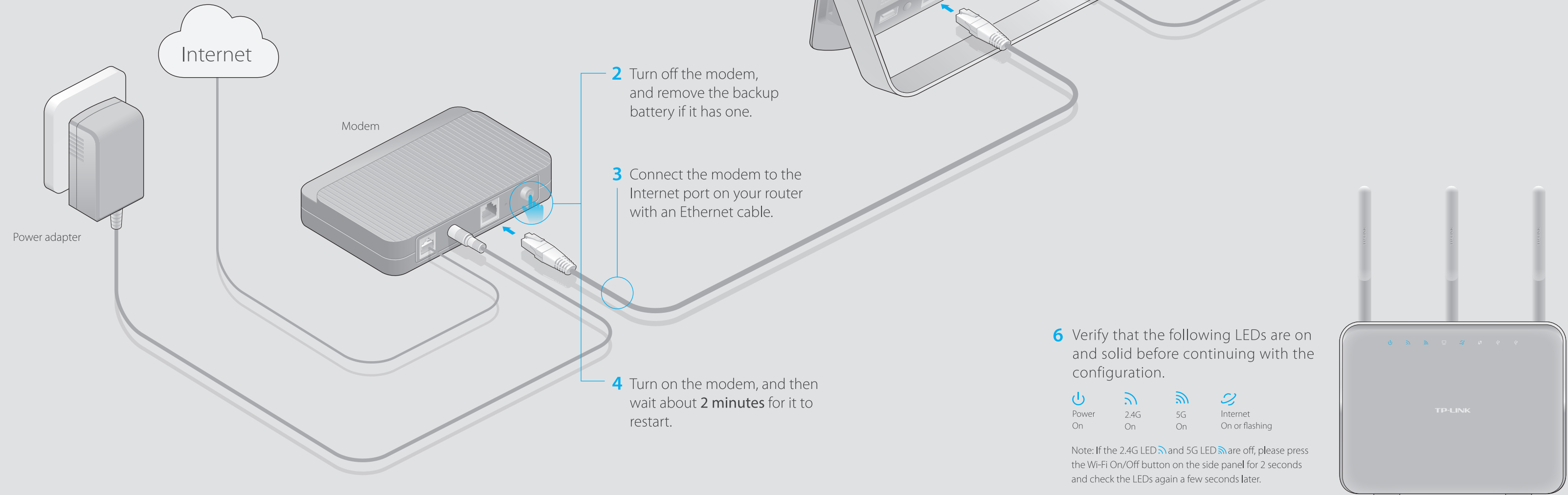
3 Connect the modem to the Internet port on your router with an Ethernet cable.

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 before continuing with the configuration.

- | | | | |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| Power On | 2.4G On | 5G On | Internet On or flashing |

Note: If the 2.4G LED and 5G LED are off, please press the Wi-Fi On/Off button on the side panel for 2 seconds and check the LEDs again a few seconds later.

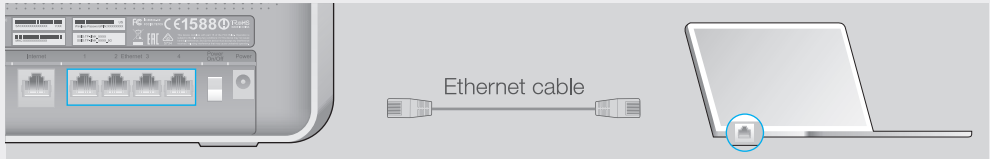


Configure via Web Browser

1. Connect your computer to the router (Wired or Wireless)

Wired

Turn off the Wi-Fi on your computer and connect the devices as shown below.



Wireless

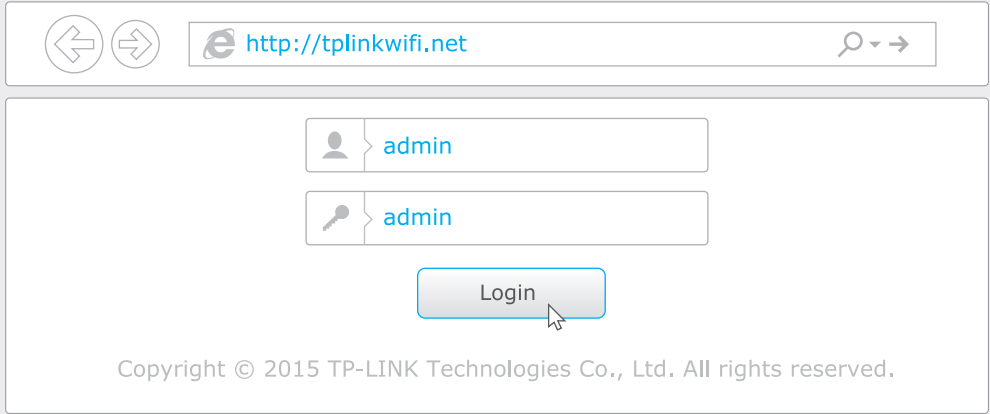
Connect wirelessly by using the SSID (Network Name) and Wireless Password/PIN printed on the product label on the rear panel of the router.



2. Configure the router using a web browser

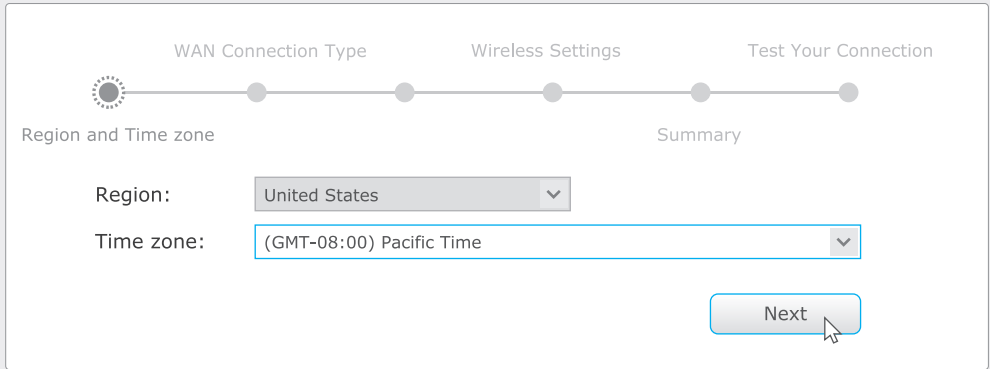
A Enter **http://tplinkwifi.net** or **http://192.168.0.1** in the address bar of a web browser. Use **admin** for both username and password, and then click **Login**.

Note: If the login window does not appear, please refer to FAQ > Q1.

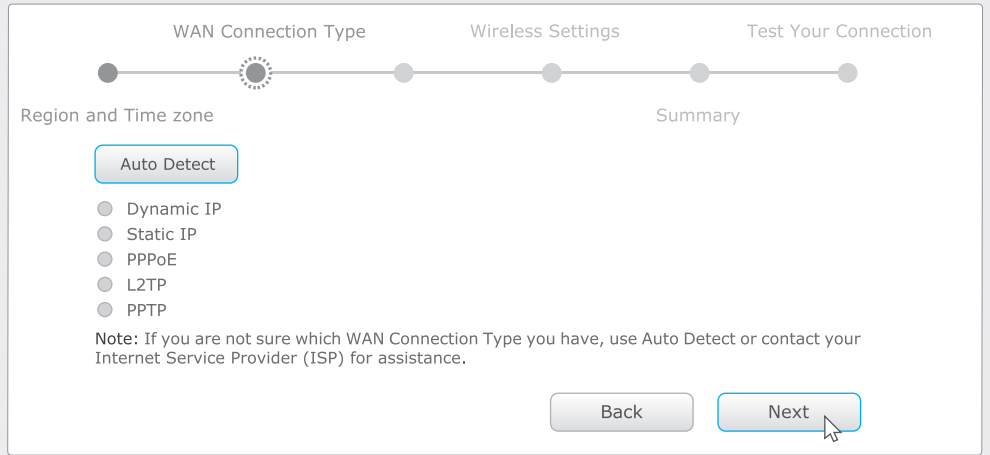


B Select your region and time zone, and click **Next**.

Note: Per FCC regulations, all Wi-Fi products marketed in the U.S. is locked to the U.S. region.

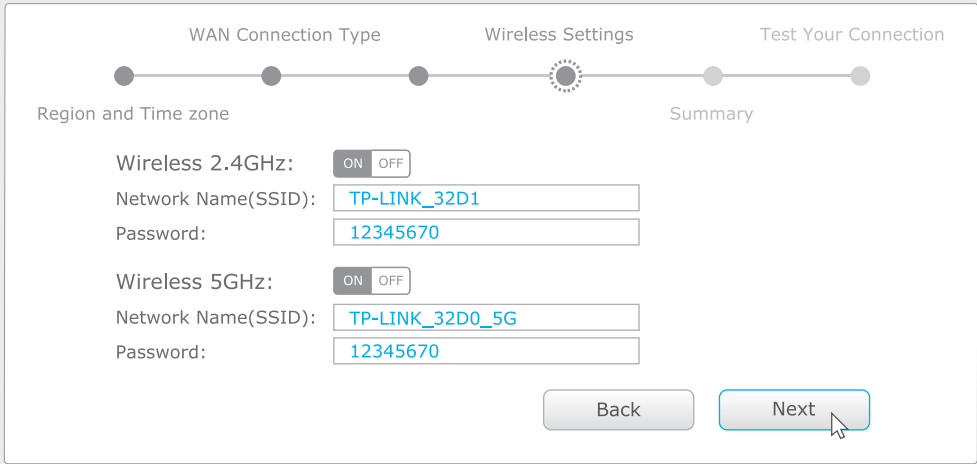


C Select your **WAN Connection Type**, or click **Auto Detect** if you are unsure of what your connection type is. Click **Next** and follow the instructions.

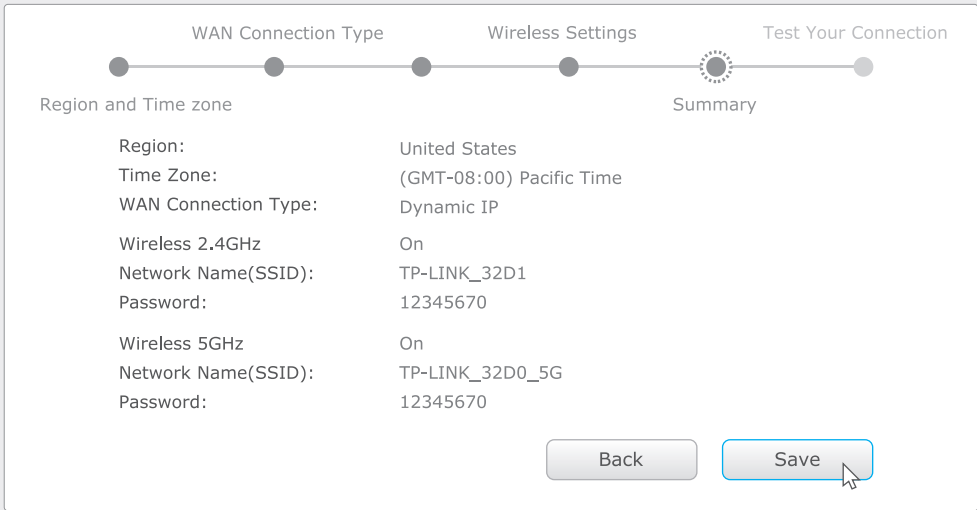


D Use the default or change the wireless settings, and click **Next**.

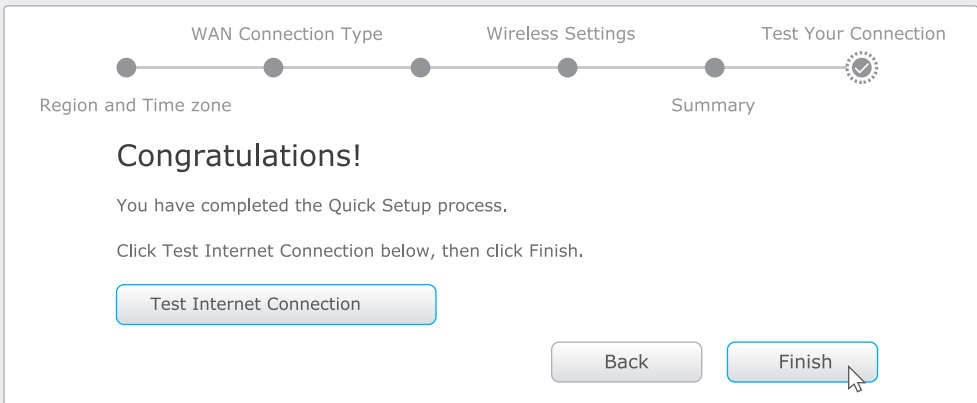
Note: If you change the default SSID and password, write down the new wireless settings.



E Confirm your settings, and then click **Save** to continue or **Back** to make changes.



F Test your Internet connection, then click **Finish** to quit the Quick Setup.



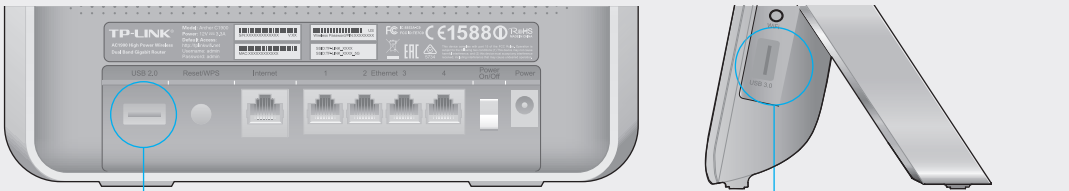
Tether App

To conveniently manage your network, scan the QR code to download the Tether app on your mobile device.



USB Features

Use the USB 3.0 ports for media sharing, storage sharing and printer sharing across your local network. You can also set up an FTP server to access your files remotely through the Internet.



USB 2.0 Port

USB 3.0 Port



To learn more about the USB features, visit <http://tp-link.com/app/usb>, or simply scan the QR code.



FAQ (Frequently Asked Questions)

- Q1. What can I do if the login window does not appear?**
- If the computer is set to a static or fixed IP address, change the setting to obtain an IP address automatically.
 - Verify if <http://tplinkwifi.net> or <http://192.168.0.1> is correctly entered in the web browser.
 - Alternatively, enter <http://192.168.1.1> in the web browser.
 - Use another web browser and try again.
 - Reboot your router and try again.
 - Disable and enable the the network adapter in use again.
- Q2. What can I do if I cannot access the Internet?**
- Check if the Internet is working properly by connecting a computer directly to the modem via an Ethernet. If it is not, contact your Internet Service Provider.
 - Open a web browser, enter <http://tplinkwifi.net> or <http://192.168.0.1> and run the setup again.
 - Reboot your router and try again.
 - For cable modem users, reboot the modem first. If the problem still exists, log into the Web Management page of the router, and go to **Advanced > Network > MAC Clone**, click **Clone MAC Address** and then click **Save**.
- Q3. How do I restore the router to its factory default settings?**
- While the router is powered on, press and hold the **Reset** button on the back until the LED blinks.
 - Log into the Web Management page of the router, and go to **Advanced > System Tools > Factory Default**, click **Restore**. The router will restore and reboot automatically.
- Q4. What can I do if I forgot my Web Management password?**
- Refer to FAQ > Q3 to reset the router, and then use the default **admin** (all lowercase) for both username and password to log in.
- 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 product label of the router.
 - Log into the Web Management page, go to **Basic > Wireless** to retrieve or reset your wireless password.