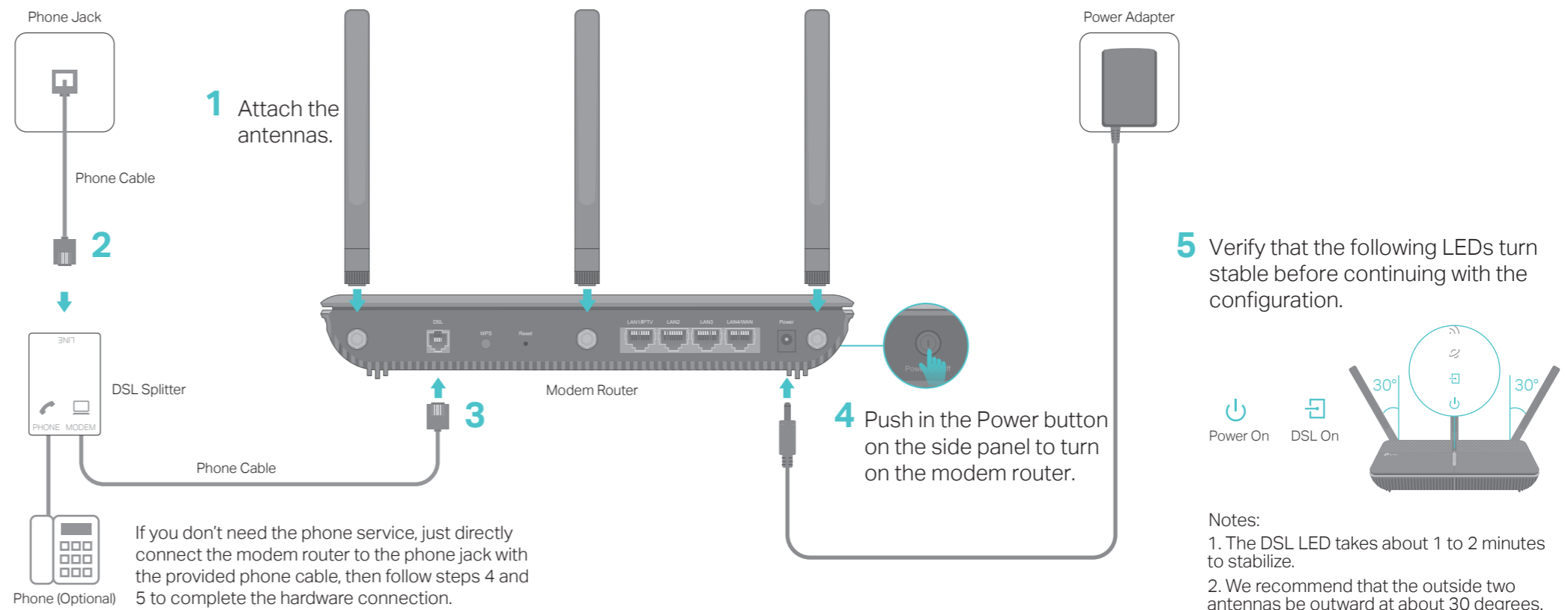


Quick Installation Guide

AC1900 Wireless Gigabit VDSL/ADSL
Modem Router

Archer VR900

1. Connect the Hardware

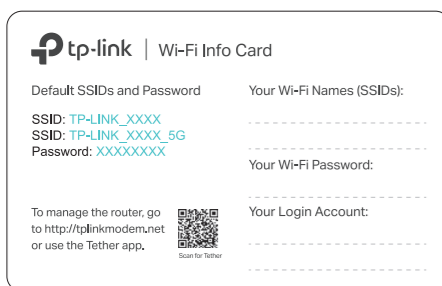


2. Configure the Modem Router

Before You Start

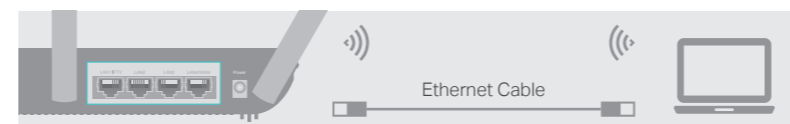
1. You'll usually need an internet service username and password, given to you by your internet service provider (ISP) when you first signed up with them. If you are unsure, please check with your ISP.

2. Find the Wi-Fi Info Card included in the product packaging. Printed on the card are your router's default SSIDs (network names) and wireless password.



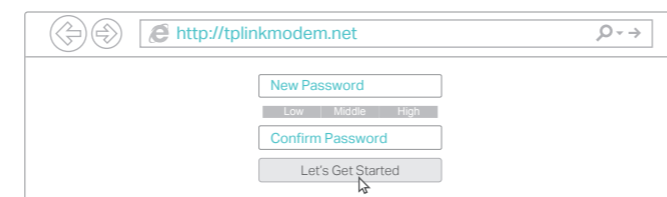
Method 1: Via Web Browser

1. Connect your device to the router using an Ethernet cable or wirelessly. SSIDs (network names) and Wireless Password are on the Wi-Fi Info Card.



2. Launch a web browser and type in <http://tplinkmodem.net> or 192.168.1.1. Create a password and get started.

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

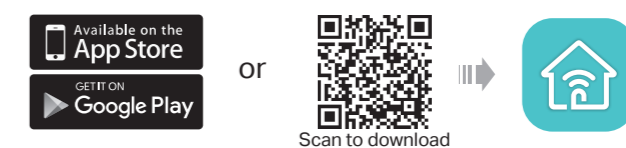


3. Follow the step-by-step instructions to set up an internet connection and register the TP-Link Cloud service.

😊 Now you can enjoy your internet.

Method 2: Via TP-Link Tether App

1. Download the TP-Link Tether app.



2. Connect your smartphone to the router.

SSIDs (network names) and Wireless Password are on the Wi-Fi Info Card.

3. Launch the Tether app and select Archer VR900.



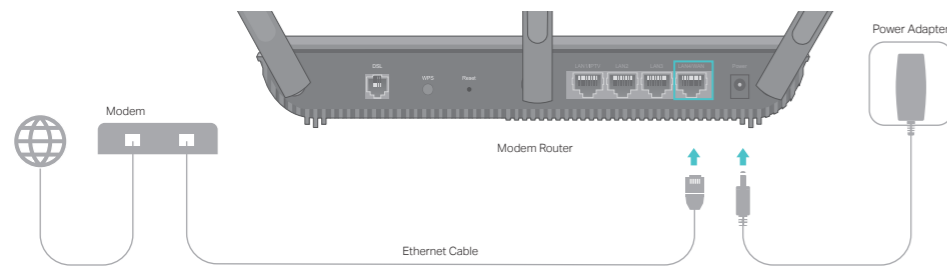
4. Follow the steps to connect to the internet and register the TP-Link Cloud service.

😊 Now you can enjoy your internet.

Already have a modem?

If you already have a modem or your internet comes directly from an Ethernet wall outlet, you can switch to Wireless Router mode. Follow the steps below to set up.


1. Connect the hardware and wait until the Power LED  becomes stable.



2. Connect your device to the router via an Ethernet cable or wirelessly. The SSIDs (network names) and wireless password are printed on the Wi-Fi Info Card included in the package.
3. Launch a web browser and type in <http://tplinkmodem.net> or **192.168.1.1**. Create a password for router management and get started.
Note: If the login page does not appear, please refer to FAQ > Q1.

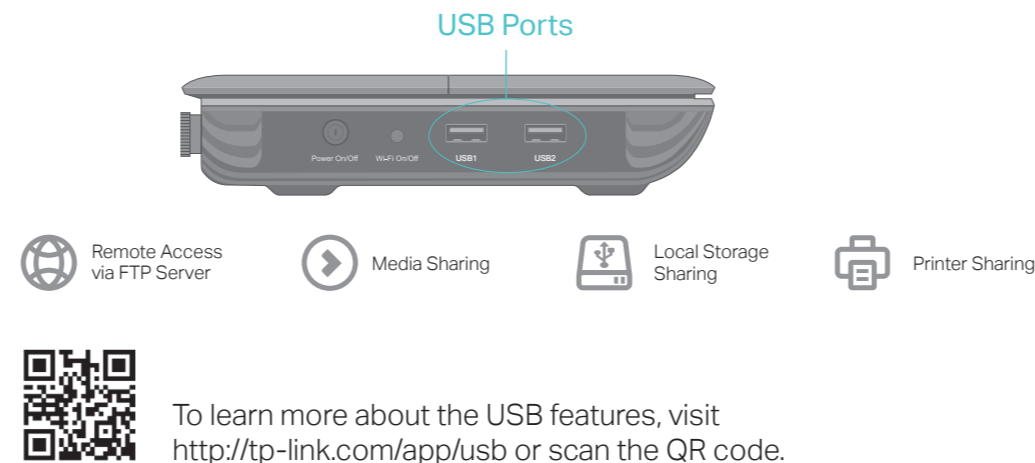


4. Follow the Quick Setup and select **Wireless Router Mode** to connect to the internet.
If there is no **Operation Mode** selection page in the Quick Setup, go to the **Advanced > Operation Mode** page and switch to **Wireless Router Mode**, then go to **Basic > Internet** to finish the set up.


 Now you can enjoy the internet.


USB Applications

USB ports can be used for printer, file and media sharing, both locally over your home network and remotely over the internet using the router's built-in FTP server capability.












Support

 For detailed configuration instructions and more supported features (including TP-Link Cloud service, Guest Network, Parental Controls and QoS) please refer to the User Guide available from this product's support page at www.tp-link.com.

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

LED Indicators

LED	Status	Indication
 Power	On	System initialization is complete.
	Flashing	The system is initializing or the firmware is being upgraded. Do not disconnect or power off the modem router.
	Off	Power is off.
 DSL	On	DSL synchronization is complete.
	Flashing	DSL synchronization is in progress.
	Off	DSL synchronization failed.
 Internet	White	Internet connection is available.
	Orange	The DSL port is connected but there is no internet connection.
	Off	No internet connection or the modem router is operating in Bridge mode.
 Wireless 2.4GHz	On	The 2.4GHz wireless band is enabled.
	Off	The 2.4GHz wireless band is disabled.
 Wireless 5GHz	On	The 5GHz wireless band is enabled.
	Off	The 5GHz wireless band is disabled.
 LAN	On	At least one LAN port is connected.
	Off	No LAN port is connected.
 USB	On	The connected USB device is ready to use.
	Flashing	A new USB device is being identified.
 WPS	Off	No USB device is plugged into the USB port.
	On/Off	Turns On when a WPS synchronization is established and automatically turns Off about five minutes later.
 WPS	Slow Flashing	A wireless device is trying to connect to the network via WPS. This process may take up to 2 minutes.

Note: You can turn the LEDs on or off by pressing the LED On/Off button.

FAQ (Frequently Asked Questions)

Q1. What should I do if I cannot access the web management page?

- A1. If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
- A2. Make sure <http://tplinkmodem.net> or <http://192.168.1.1> is correctly entered in the web browser.
- A3. Use another web browser and try again.
- A4. Reboot your modem router and try again.
- A5. Disable then enable the network adapter in use.

Q2. What should I do if the DSL LED does not turn solid on?

- A1. Check your cables and make sure they are all plugged in correctly, including the telephone lines and power adapter.
- A2. Restore your modem router to its factory default settings.
- A3. Remove the DSL splitter, directly connect the modem router to the phone jack and follow this guide to reconfigure the modem router.
- A4. Contact your ISP (internet service provider) to check the status of your DSL line.
- A5. If the problem persists, contact our Technical Support.

Q3. What should I do if I cannot access the internet?

- A1. Make sure all telephone and Ethernet cables are correctly and securely connected to the modem router.
- A2. Try to log in to the web management page of the modem router using the default address at <http://tplinkmodem.net> or <http://192.168.1.1>. If you cannot, change your computer settings to obtain an IP address automatically from the modem router. If you can, try the steps below.
- A3. Ask your internet service provider for the VPI/VCI (or VLAN ID), Connection Type, internet service username and password, and make sure all are correctly entered into your router's management page.
- A4. Restore the modem router to its factory default settings and reconfigure it by following the instructions in this guide.
- A5. Please contact our Technical Support if the problem persists.

Q4. What should I do if I forget my password?

- **For the web management page:**
A1. 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.

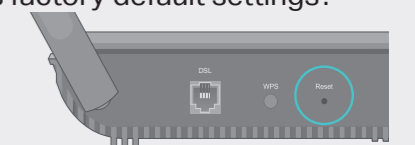
- A2. Alternatively, restore the modem router to its factory default settings and then set a new password.

- **For the Wi-Fi network:**

- A1. The default Wi-Fi Password/PIN can be found on the Information Card that came in your modem's packaging or on the product label at the bottom of the modem router.
- A2. If the default wireless password has been changed, log in to the web management page and go to **Basic > Wireless** to retrieve or reset your password.

Q5. How do I restore the modem router to its factory default settings?

- A1. With the modem router powered on, press and hold the **Reset** button on the back panel of the modem router for approximately 8 seconds until all LEDs turn back on, then release the button.



Reset Button: Press & Hold for 8 Seconds

- A2. Log in to the web management page of the modem router. Go to **Advanced > System Tools > Backup & Restore** and click **Factory Restore**. The modem router will restore and reboot automatically.