

Quick Installation Guide

ADSL2+ Modem Router

Archer D9

Connecting the Hardware

If you don't need the phone service, just directly connect the modem router to the phone jack with a phone cable, then follow steps 3 and 4 to complete the hardware connection.



Configuring the Modem Router

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

Wired



Wireless

Connect wirelessly by using the SSID (network name) and Wireless Password printed on the product label at the bottom of the modem router.

TP-LINK [®]	Model: Archer D9	ModejArcher D9 Ver:1.0 SN2000000000000	Mineless Password/PIN:X0000000	REFIS Control to the Second term of the Second term
AC1900 Wireless Dual Band Gigabit ADSL2+ Modem Router	Default Access: http://tplinkmodem.net	MAC:XX-XX-XX-XX-XX-XX	2.4G SSID:TP-LINK_XXXX 5G SSID:TP-LINK_XXXX_5G	

2. Configuring the modem router via a web browser

A Launch a web browser and type in http://tplinkmodem.net or 192.168.1.1. Create a new password (1-15 characters) and click Save.

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

http://tplin	nkmodem.net	Q→
	New Password	
	Low Middle High	
	Confirm Password	
	Save	
	4	

B Enter the new password that you created and click Log in.

Note: For subsequent logins, use your password you have created.

C Select your **Region** and **Time Zone**, then click **Next**.

Note: Per FCC regulations, all Wi-Fi products marketed in the U.S. must be fixed to the U.S. region only.



D Select your ISP from the ISP List or select Other if you can't find your ISP, then click Next. Follow the step-by-step instructions of the Quick Setup to complete the initial configuration.

Note: For advanced settings, please refer to the User Guide on TP-LINK official website at www.tp-link.com.

USB Features

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

C€15880 F **USB 2.0 USB 3.0** Remote Access via FTP Server Local Storage Media Sharing Printer Sharing



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

Tether App

TP-LINK Tether app lets you conveniently access the modem router and:

- View information about the clients on your network.
- Block network access from specific users or devices.
- Set up Parental Control with access time and content restrictions.
- Change the basic wireless network settings easily.

How to begin?

- 1. Scan the QR code and download the TP-LINK Tether App from the Apple App Store or Google Play.
- 2. Ensure your smart device is wirelessly connected to your home network.
- 3. Launch the Tether app and start managing your home network.

LED Indicators

LED	Status	Indication	
(Power)	On	System initialization complete.	
	Flashing	System initializing or firmware upgrading is in process. Do not disconnect or power off the modem router.	
	Off	Power is off.	
듼 (ADSL)	On	ADSL line is synchronized and ready to use.	
	Flashing	The ADSL negotiation is in progress.	
	Off	ADSL synchronization failed.	
🏒 (Internet)	On	Internet connection is available.	
	Off	No Internet connection or the modem router is operating in Bridge mode.	
(Wireless 2.4GHz)	On	The 2.4GHz wireless radio band is enabled.	
	Off	The 2.4GHz wireless radio band is disabled.	
(Wireless 5GHz)	On	The 5GHz wireless radio band is enabled.	
	Off	The 5GHz wireless radio band is disabled.	
() (WPS)	On/Off	Turns On when a WPS synchronization is established and automatically turns Off about five minutes later.	
	Slow Flashing	A wireless device is trying to connect to the network via WPS. This process may take up to 2 minutes.	
다 (LAN)	On	At least one LAN port is connected.	
	Off	No LAN port is connected.	
Ų́⁼ (USB)	On	The USB device is identified and ready to use.	
	Flashing	The USB device is being identified.	
	Off	No USB device is plugged into the USB port.	



FAQ (Frequently Asked Questions)

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

A1. If the computer is set to a static or fixed IP address, change it to obtain an IP address automatically from the modem router.

- A2. Verify http://tplinkmodem.net is correctly entered in the web browser and press Enter.
- A3. Use another web browser and try again.
- A4. Reboot your modem router and try again.
- A5. Disable and enable the active network adapter.

Q2. What can I do if I cannot access the Internet?

A1. Make sure the telephone and Ethernet cables are plugged in correctly.

A2. Try to log into the web management page of the modem router using the default address at http://tplinkmodem.net. If you can, try the following answers. If you cannot, change your computer to obtain an IP address automatically from the modem router.

A3. Consult your ISP and make sure all the VPI/VCI, Connection Type, account username and password are correct. If they are not, please replace them with the correct settings and try again.

A4. Restore the modem router to its factory default settings and reconfigure the modem router by following the instructions in this Quick Installation Guide.

A5. Please contact our Technical Support if the problem still exists.

Q3. How do I restore the modem router to its factory default settings?

A1. With the modem router powered on, press and hold down the **RESET** button on the side panel of the modem router for 8 seconds until all LEDs turn back on momentarily, then release the button.

A2. Log into the web management page of the modem router, and go to **Advanced > System** Tools > Backup & Restore, click

Factory Restore and wait until the reset process is complete.



RESET Button Press & Hold 8 seconds

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

• Web Management page password:

Restore the modem router to its factory default settings and then create a new password using 1-15 characters.

• Wireless Network password:

A1. The default Wireless Password/PIN is printed on the product label of the modem router. A2. If the default wireless password has been changed, log into the modem router's web management page and go to Basic > Wireless to retrieve or reset your password.

O5. What can I do if the ADSL 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. Manually change your DSL settings. Log into the modem router's web management page. Go to Advanced > Network > DSL Settings, change the DSL Modulation Type to G.dmt, and click Save. You will be prompted a disconnection, and click Yes to continue. If this cannot work, try to change the DSL Modulation Type to ADSL2

A3. Restore your modem router to its factory default settings.

A4. Remove the ADSL splitter, directly connect the modem router to the phone jack and then reconfigure the modem router by following the instructions in this Quick Installation Guide

A5. Contact your ISP to verify if the ADSL line is in good status.

A6. If you have tried all the suggestions above and the problem still exists, contact our Technical Support.