

TP-Link W9970 Setup Guide

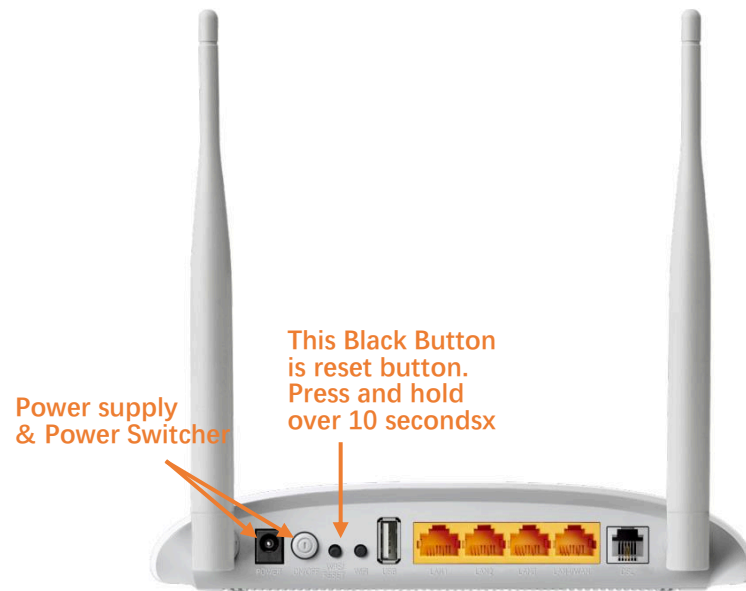


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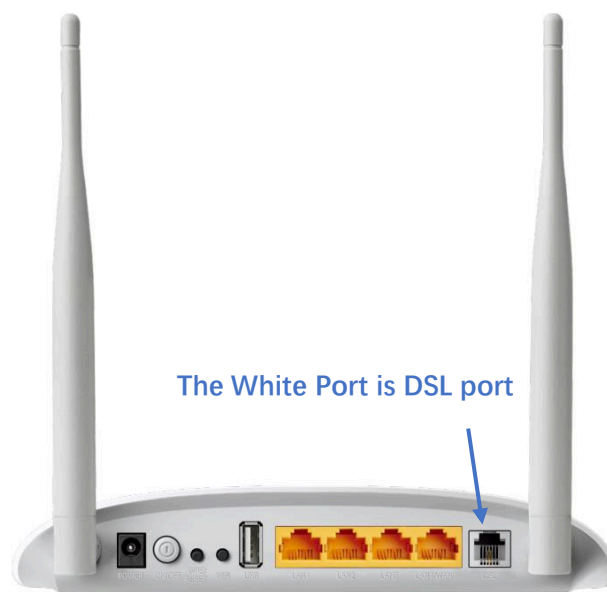
1 Reset router

- 1.1 Connect the router to power supply and turn on the router.
- 1.2 Press and hold this button for more than 10 seconds to reset the router to its factory default settings.



2 Setup router

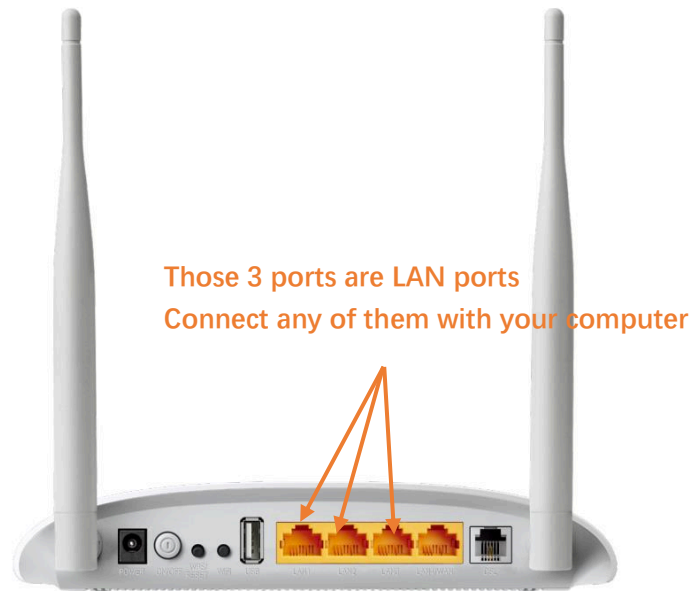
- 2.1 Using an Ethernet cable to connect the DSL port.



2.2 There are two methods to connect with your router:

Ethernet cable connection

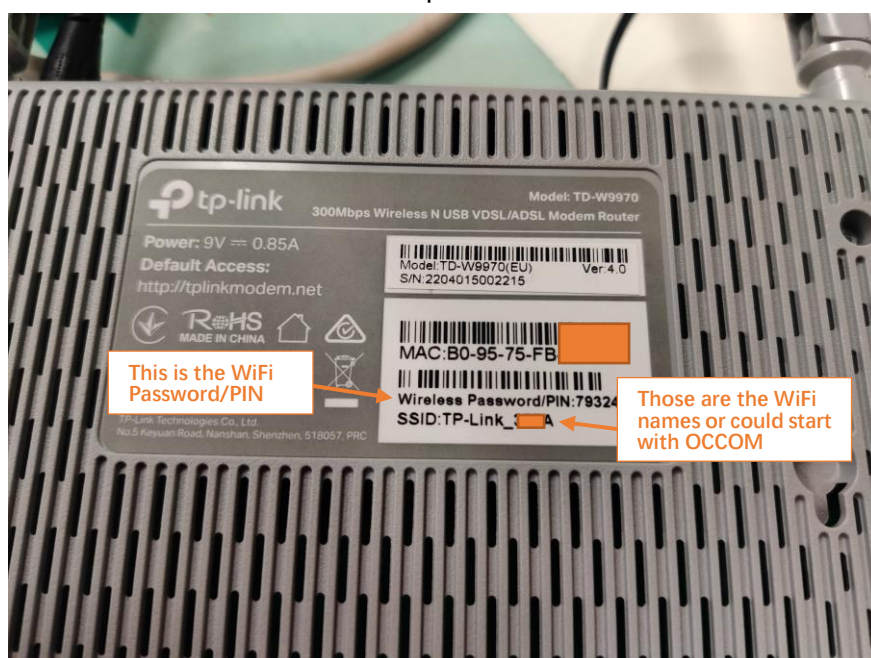
2.3 Turn off the WiFi on your laptop/PC and connect laptop/PC with any of LAN ports (1 –3 of router) via Ethernet cable.



WiFi connection

You can use your laptop, tablet or phone to connect with router for setting through WiFi.

2.4 You can find the WiFi name and password/PIN at the back of router.

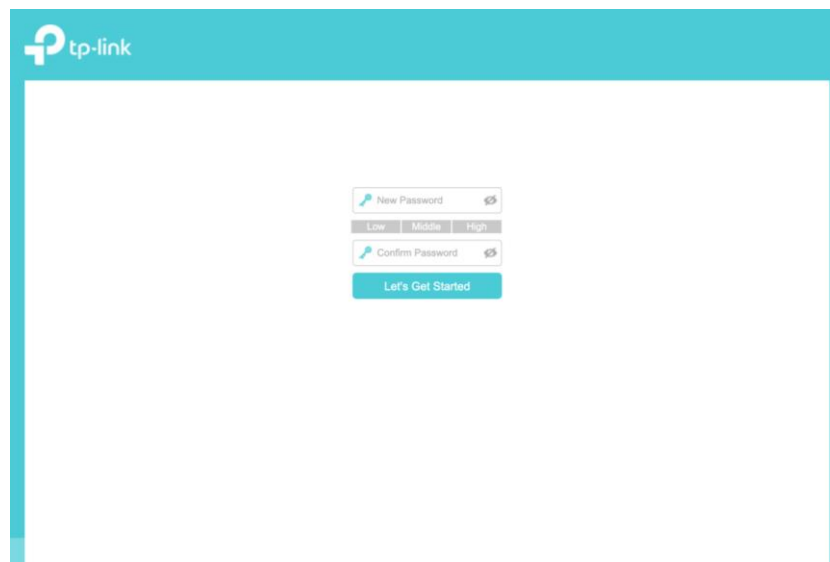


- 2.5 Click the network icon of your computer or go to Wi-Fi Settings of your smart device, and then select the SSID to join the network.

***Careful:** Once your device connect with haven't configured router, your device will temporarily out of Internet. So please do not use the device which is currently using Internet.

3 Login WIFI configuration page

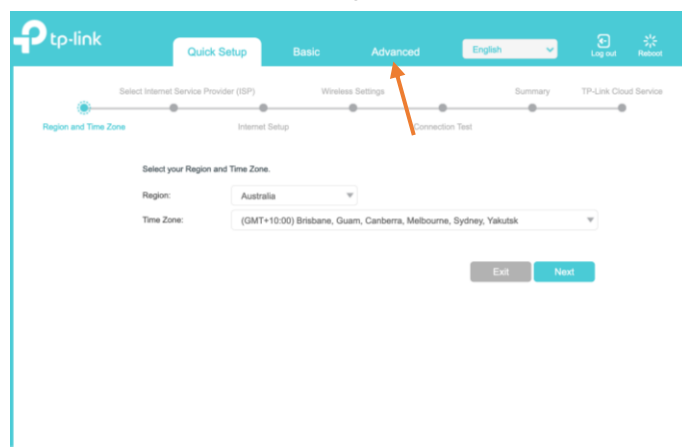
- 3.1 Open Internet browser (e.g. Google Chrome, Safari, etc.) and input <http://192.168.1.1/> or <http://192.168.0.1/> in the address bar to visit router's configuration page. Firstly setup a new password for your configuration page.



The screenshot shows the TP-Link router configuration page. At the top, there is a teal header with the TP-Link logo. Below the header, the main content area is white. In the center, there is a form for setting a new password. It includes a 'New Password' input field with a strength indicator (Low, Middle, High), a 'Confirm Password' input field, and a 'Let's Get Started' button.

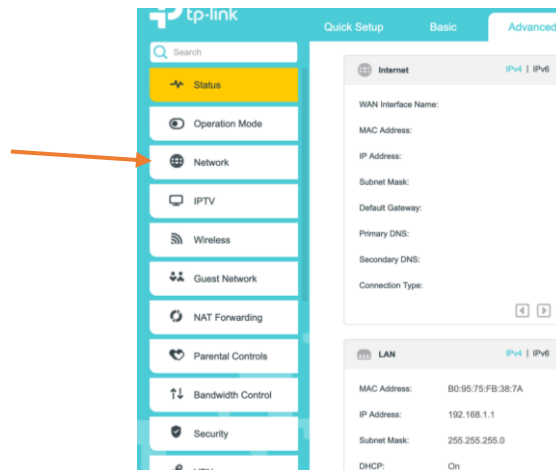
*** Careful:** This is not the Password for your WiFi. This Password is only use for login configuration page, only the setup person know.

- 3.2 Click Advanced Button to view all setting.



The screenshot shows the TP-Link router configuration page with the 'Advanced' tab selected. The top navigation bar includes 'Quick Setup', 'Basic', 'Advanced', 'English', 'Log out', and 'Reset'. Below the navigation bar, there is a progress bar with steps: 'Region and Time Zone', 'Internet Setup', 'Wireless Settings', 'Connection Test', 'Summary', and 'TP-Link Cloud Service'. The 'Region and Time Zone' step is currently active. Below the progress bar, there is a form for selecting the region and time zone. It includes a 'Region' dropdown menu (set to 'Australia') and a 'Time Zone' dropdown menu (set to '(GMT+10:00) Brisbane, Guam, Canberra, Melbourne, Sydney, Yakutsk'). There are 'Exit' and 'Next' buttons at the bottom right.

- 3.3 Click Network



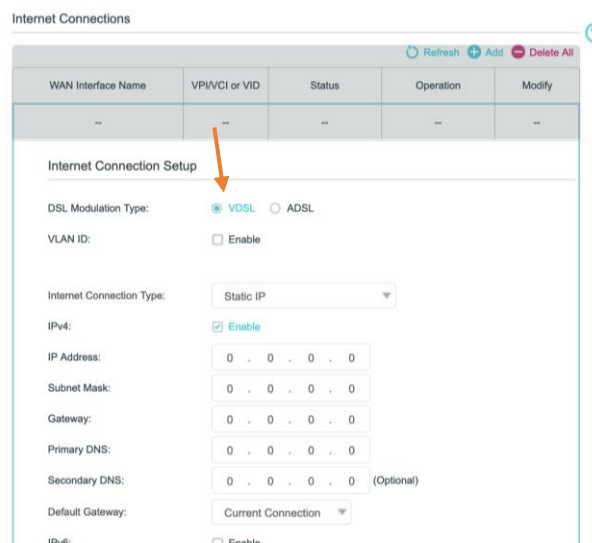
3.4 In the Internet page, you will see default setting. Delete them all.



3.5 After empty the page, Add a new one



3.6 Choose VDSL



3.7 Change Internet Connection Type to PPPoE

Internet Connection Type: Static IP

IPv4:

IP Address:

Subnet Mask:

Gateway:

Static IP

Dynamic IP

PPPoE

Bridge

- 3.8 Input the PPPoE username and password provided by us, then click “Save”. You can find these username and password in the Service Activation Notice Email. (Ensure the Connection Mode is Always on and please save other as default.) Save the change.

WAN Interface Name	VPI/VCI or VID	Status	Operation	Modify
--	--	--	--	--

Internet Connection Setup

DSL Modulation Type: ☒ VDSL ☐ ADSL

VLAN ID: ☐ Enable

Internet Connection Type: PPPoE

Username:

Password:

Confirm Password:

Connection Mode: ☒ Auto ☐ On Demand ☐ Manually

Authentication Type: Auto

IPv4: ☒ Enable

Default Gateway: Current Connection

IPv6: ☐ Enable

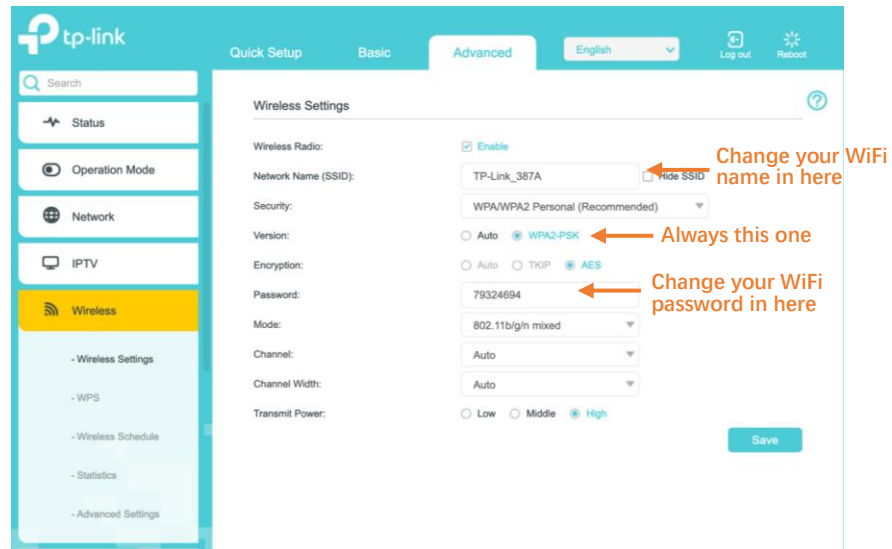
- 3.9 After a while, the first one on the right light of your router is solid green which means you can access the Internet now.



4 Optional: Change your WiFi name and password/PIN

4.1 Change WiFi name & Password:

Click Wireless -> Wireless Settings. You can enter your WiFi name in Network Name and Password in this page. Click "Save" bottom after changing.



The screenshot shows the TP-Link web interface for Wireless Settings. The left sidebar has a 'Wireless' menu item highlighted. The main content area is titled 'Wireless Settings' and includes a search bar and a 'Quick Setup' button. The settings are organized into sections: Wireless Radio, Network Name (SSID), Security, Version, Encryption, Password, Mode, Channel, Channel Width, and Transmit Power. The 'Wireless Radio' section has a checkbox for 'Enable' which is checked. The 'Network Name (SSID)' section has a text input field containing 'TP-Link_387A' and a 'Hide SSID' checkbox. The 'Security' section has a dropdown menu set to 'WPA/WPA2 Personal (Recommended)'. The 'Version' section has radio buttons for 'Auto', 'WPA2-PSK', and 'AES', with 'WPA2-PSK' selected. The 'Encryption' section has radio buttons for 'Auto', 'TKIP', and 'AES', with 'AES' selected. The 'Password' section has a text input field containing '79324694'. The 'Mode' section has a dropdown menu set to '802.11b/g/n mixed'. The 'Channel' section has a dropdown menu set to 'Auto'. The 'Channel Width' section has a dropdown menu set to 'Auto'. The 'Transmit Power' section has radio buttons for 'Low', 'Middle', and 'High', with 'High' selected. A 'Save' button is located at the bottom right. Three orange arrows point to the 'Network Name (SSID)' field, the 'WPA2-PSK' radio button, and the 'Password' field, with labels: 'Change your WiFi name in here', 'Always this one', and 'Change your WiFi password in here' respectively.

***Careful:** Once you change your WiFi name or password, your device needs to reconnect with WiFi.