



TANGERINE TP-LINK VR300 FTTN/FTTB User Guide

[Home](#) » [TANGERINE](#) » TANGERINE TP-LINK VR300 FTTN/FTTB User Guide 



Contents

- [1 TANGERINE TP-LINK VR300 FTTN/FTTB User Guide](#)
- [2 Physical appearance](#)
- [3 Configuring your modem via setup wizard](#)
- [4 Manually Setup an Internet Connection](#)
- [5 Documents / Resources](#)
 - [5.1 References](#)
- [6 Related Posts](#)

TANGERINE TP-LINK VR300 FTTN/FTTB User Guide



FTTN/FTTB

tangerinetelecom.com.au

Physical appearance



Top pannel



Back pannel

Item	Description
POWER Port	For connecting the modem router to a power socket via the provided power adapter.
ON/OFF Button	The switch for the power. Press it to power on or off the modem router.
RESET Button	Press and hold down for about 2 seconds to reset the modem router into factory default settings.
WPS Button	Press to start a WPS synchronization.
LAN1, LAN2, LAN3, LAN4/WAN Port	For connecting the modem router to your PC or other Ethernet network devices. In wireless router mode, the LAN4/WAN port is used for connecting to a Cable/FTTP/FIXED WIRELESS/HFC/FTTC.
DSL Port	For connecting the modem router to FTTN/FTTB. Connect the to the phone socket via phone cable.
Antennas	Used for wireless data transmission. Position them upright for the best performance.

Configuring your modem via setup wizard

To access modem gateway, enter <http://tplinkmodem.net> or <http://192.168.1.1> in the address bar of a web browser.

1. Log in with the account you set for the modem router, otherwise check the default username and password on the sticker of your modem.

Note: Please ensure the password is strong and you memorise it. This will be the password for future logins.


 New Password


Low

Middle

High

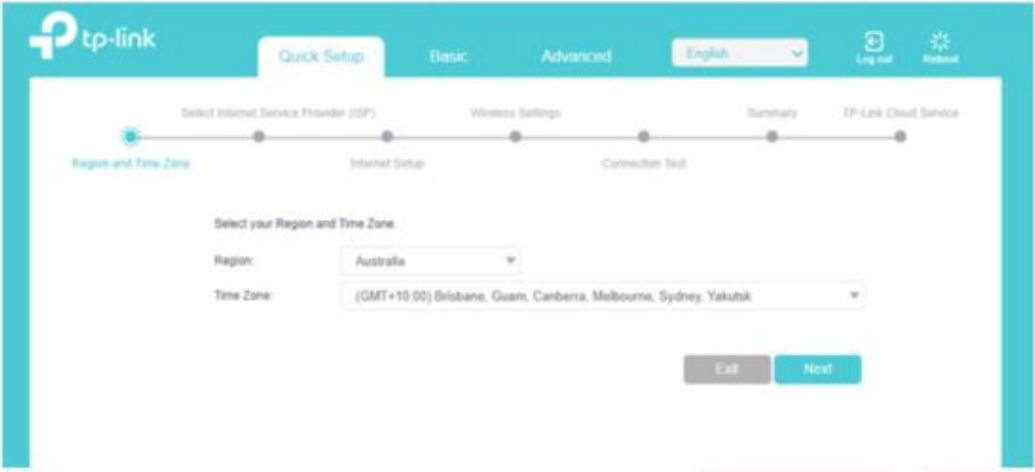

 Confirm Password


Let's Get Started

Note:

To ensure the safety of your network, it is highly recommended that you set up a strong new password. Passwords may contain 1~32 (Case-sensitive) ASCII characters except blank space.

2. Once logged in you will have the option to set up the modem via quick setup (set up wizard). Select the region and time zone as shown in below example. Click '**Next**'.



The screenshot shows the TP-Link Quick Setup Wizard. At the top, there are tabs for 'Quick Setup', 'Basic', and 'Advanced'. The 'Quick Setup' tab is active. Below the tabs, there is a progress bar with six steps: 'Region and Time Zone', 'Select Internet Service Provider (ISP)', 'Wireless Settings', 'Connection Test', 'Summary', and 'TP-Link Cloud Service'. The first step, 'Region and Time Zone', is highlighted. Below the progress bar, there is a section titled 'Select your Region and Time Zone'. It contains two dropdown menus: 'Region' and 'Time Zone'. The 'Region' dropdown is set to 'Australia' and the 'Time Zone' dropdown is set to '(GMT+10:00) Brisbane, Guam, Canberra, Melbourne, Sydney, Yakutsk'. At the bottom right, there are two buttons: 'Exit' and 'Next'.

3. Select 'Other' From the ISP List as shown above. Click '**Next**'.



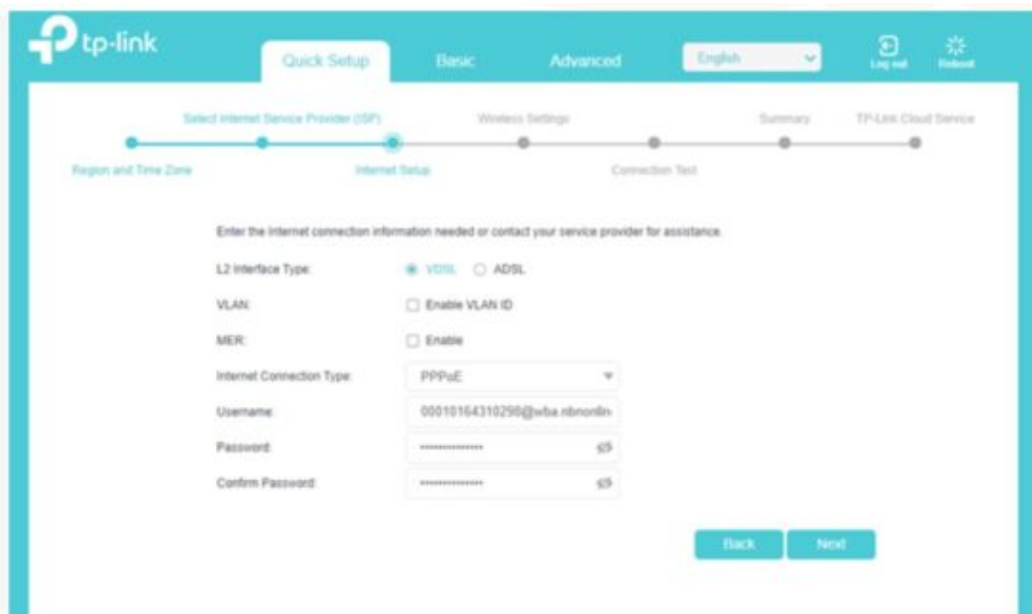
The screenshot shows the TP-Link Quick Setup Wizard. At the top, there are tabs for 'Quick Setup', 'Basic', and 'Advanced'. The 'Quick Setup' tab is active. Below the tabs, there is a progress bar with six steps: 'Region and Time Zone', 'Select Internet Service Provider (ISP)', 'Wireless Settings', 'Connection Test', 'Summary', and 'TP-Link Cloud Service'. The second step, 'Select Internet Service Provider (ISP)', is highlighted. Below the progress bar, there is a section titled 'Select your ISP from the ISP List or select Other if you can't find your ISP'. It contains a dropdown menu labeled 'ISP List' which is set to 'Other'. At the bottom right, there are two buttons: 'Back' and 'Next'.

4. Under 'Internet Setup' choose the following settings:

For FTTN/FTTB NBN

Select VDSL and PPPoE and type in the username and password provided in your welcome email. Then click 'Next'.

Example:



tp-link Quick Setup Basic Advanced English Log out Reboot

Select Internet Service Provider (ISP) Wireless Settings Summary TP-Link Cloud Service

Region and Time Zone Internet Setup Connection Test

Enter the Internet connection information needed or contact your service provider for assistance.

L2 Interface Type: ☒ VDSL ☐ ADSL

VLAN: ☐ Enable VLAN ID

MER: ☐ Enable

Internet Connection Type: PPPoE

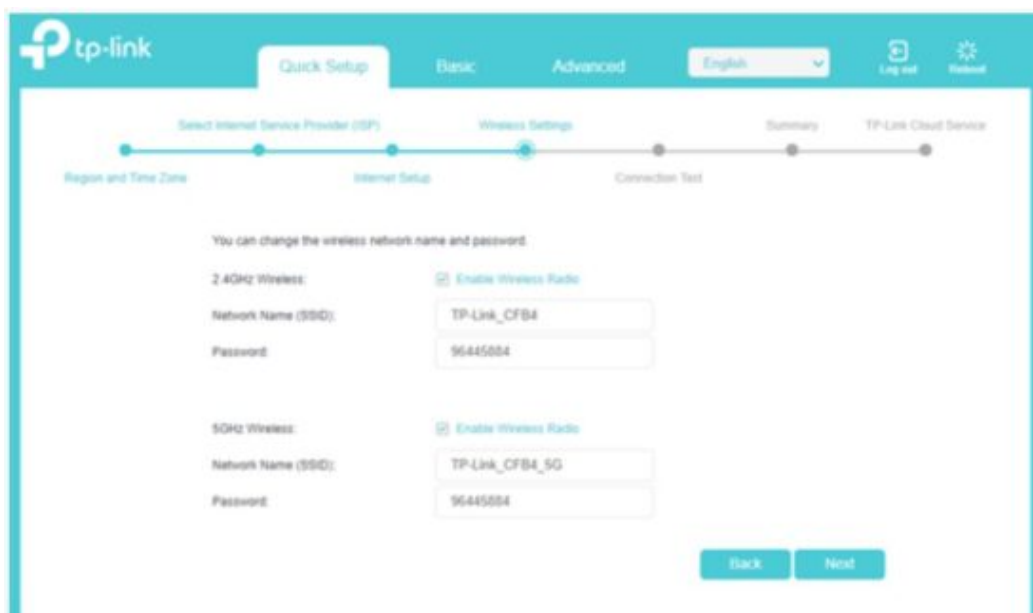
Username: 00010164310290@juba.rdonlin

Password: *****

Confirm Password: *****

Back Next

5. You can change the WiFi name and password here, otherwise click 'Next'.



tp-link Quick Setup Basic Advanced English Log out Reboot

Select Internet Service Provider (ISP) Wireless Settings Summary TP-Link Cloud Service

Region and Time Zone Internet Setup Connection Test

You can change the wireless network name and password.

2.4GHz Wireless: ☒ Enable Wireless Radio

Network Name (SSID): TP-Link_CF84

Password: 96445584

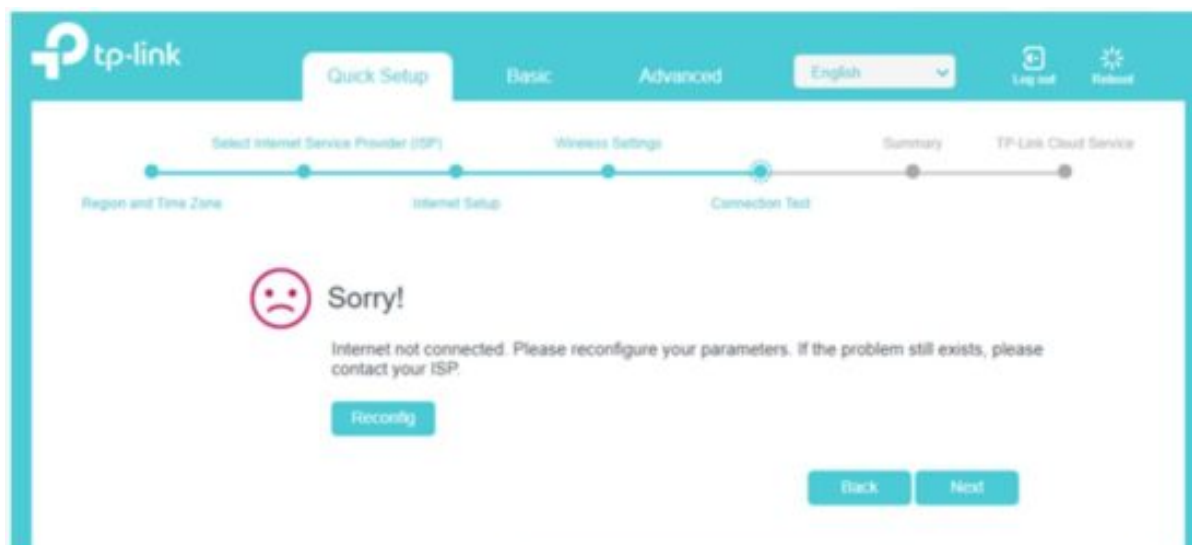
5GHz Wireless: ☒ Enable Wireless Radio

Network Name (SSID): TP-Link_CF84_5G

Password: 96445584

Back Next

6. This 'Sorry' message is expected at this stage. Please ignore this message and click 'Next'.



tp-link Quick Setup Basic Advanced English Log out Reboot

Select Internet Service Provider (ISP) Wireless Settings Summary TP-Link Cloud Service

Region and Time Zone Internet Setup Connection Test

 Sorry!

Internet not connected. Please reconfigure your parameters. If the problem still exists, please contact your ISP.

Reconfig

Back Next

7. Click 'Finish'.

The image shows the TP-Link Quick Setup interface. At the top, there are tabs for 'Quick Setup', 'Basic', and 'Advanced'. A progress bar at the top indicates the steps: 'Region and Time Zone', 'Internet Setup', 'Wireless Settings', 'Connection Test', 'Summary', and 'TP-Link Cloud Service'. The 'Internet Setup' step is currently active. Below the progress bar, the configuration details are listed:

Internet Connection Type:	PPPoE
IP Address:	14.137.222.93
Subnet Mask:	255.255.255.255
Gateway:	202.138.24.236
DNS Servers:	111.220.1.1 111.220.2.2
Connection Status:	Connected
2.4GHz Wireless:	Enabled
Network Name (SSID):	TP-Link_CFB4
Password:	96445684
5GHz Wireless:	Enabled
Network Name (SSID):	TP-Link_CFB4_5G
Password:	96445684

At the bottom right, there is a 'Finish' button.

8. Again, please ignore this 'Failed' message and click 'Finish'.

The image shows the TP-Link Quick Setup interface with a 'Failed' message. The progress bar at the top indicates the steps: 'Region and Time Zone', 'Internet Setup', 'Wireless Settings', 'Connection Test', 'Summary', and 'TP-Link Cloud Service'. The 'Internet Setup' step is currently active. Below the progress bar, there is a red sad face icon and the text 'Failed.' followed by a list of troubleshooting steps:

Oops... The Internet connection is not set up successfully.

1. Make sure all cables are properly connected.
2. Click Reconfig and verify that the Internet connection information is correct.
3. Contact our Technical Support if the problem still exists.

At the bottom right, there are two buttons: 'Reconfig' and 'Finish'.

9. If configured correctly, the 'Internet Status' will now say 'Connected'!

Internet

Internet Status:	Connected
Connection Type:	PPPoE
IP Address:	14.137.222.93
DNS Server:	111.220.1.1 111.220.2.2
Gateway:	202.138.24.236

Manually Setup an Internet Connection

1. Once logged in, go to Basic > Internet page. Select 'Other' in ISP, and related information will be automatically filled in.
2. Then enter the information needed (username and password). Then click 'Save'.
3. Select PPPoE for the connection type. Enter the username and password provided in your email from us, and click 'Save' to apply the changes.

The screenshot shows the TP-Link Basic Internet Connection Setup page. The 'Basic' tab is selected in the top navigation bar. On the left sidebar, the 'Internet' option is highlighted. The main content area is titled 'Internet Connection Setup'. It features a dropdown menu for 'ISP List' set to 'Other'. Below this, there are input fields for 'VPI' (set to 0) and 'VCI' (set to 38). The 'Connection Type' dropdown is set to 'PPPoE'. There are also input fields for 'Username' and 'Password'. A green 'Save' button is located at the bottom right of the form.

For FTTN/FTTB customers: Ensure that the 'Operation Mode' is set to 'DSL Modem Router Mode'.

The screenshot shows the TP-Link Advanced Operation Mode page. The 'Advanced' tab is selected in the top navigation bar. On the left sidebar, the 'Operation Mode' option is highlighted. The main content area is titled 'Operation Mode'. It prompts the user to 'Please select an operation mode:'. There are two radio button options: 'DSL Modem Router Mode' (which is selected) and 'Wireless Router Mode'. A green 'Save' button is located at the bottom right of the form.

Read More About This Manual & Download PDF:

Documents / Resources



TANGERINE TP-LINK VR300 FTTN/FTTB [pdf] User Guide

TP-LINK, VR300, FTTN, FTTB, TP-LINK VR300 FTTN FTTB

References

-  [Tangerine Telecom | Juicy nbn™ Broadband and Mobile SIM Deals](#)
-  [Trying to configure the Modem? | TP-Link](#)