

QUICK INSTALLATION GUIDE



Wireless N300
ADSL Modem Router

DSL-2790U

Package Contents



Wireless N300 ADSL2+ Modem Router (DSL-2790U)



Power Adapter



Ethernet Cable



xDSL Microfilter/Splitter & Cable



Quick Install Guide

If any of the above items are missing, please contact your reseller/retailer.

Hardware Overview



1	Power LED	A solid green light indicates a proper connection to the power supply.
2	LAN (1~4) LEDs	A solid green light indicates a connection to a device. The light will blink during data transmission.
3	Wi-Fi LED	A solid green light indicates that the Wi-Fi is ready. The light will blink during data transmission.
4	WPS LED	The light will blink during the WPS process.
5	USB LED	A solid green light indicates a connection to a USB device.
6	ADSL LED	A solid green light indicates a proper connection to the ADSL enabled telephone line.
7	Internet LED	A solid green light indicates a proper connection to your broadband service. The light will blink during data transmission.
8	xDSL Port	Connect to an ADSL enabled telephone line and the supplied microfilter/splitter.
9	LAN (1~4) Ports	Connect Ethernet devices such as computers, switches, and game consoles.
10	USB Port	Connect USB devices such as printers, storage or 4G/LTE adapters.
11	Wi-Fi Button	Press to enable/disable Wi-Fi network
12	WPS Button	Press to enable WPS
13	Power Button	Press to turn on or off the device.
14	Power Port	Connect the supplied power adapter.
15	Reset Button	Press to reset the device to factory default settings, located on the under side of the device near the serial number sticker.

Minimum Requirements

Internet Requirements:

- An activated ADSL telephone line and account with an Internet provider or
- An active NBN/UFB connection and account with an Internet provider

Web-based Configuration Requirements:

- Device with the following:
- An installed Ethernet adapter or wireless adapter

Supported Browsers:

- Internet Explorer 7 or higher
- Safari 4 or higher
- Chrome
- Firefox

mydlink™ Requirements (optional):

- iPhone/iPad/iPod Touch (iOS 3.0 or higher)
- Android device (1.6 or higher)
- Web Browser Requirements:
 - Internet Explorer 7 or higher
 - Safari 5 or higher
 - Chrome
 - Firefox

If you experience issues configuring this Modem Router, try performing a hard reset by using an unfolded paperclip to press and hold the reset button for 10 seconds while the Modem Router is powered on.

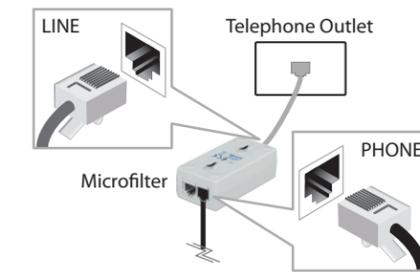
Before you Start

- **Internet Provider Account Details** - If you are using an Australian or New Zealand ADSL connection, you will need your user name and password. If you do not have this information, contact your Internet provider.

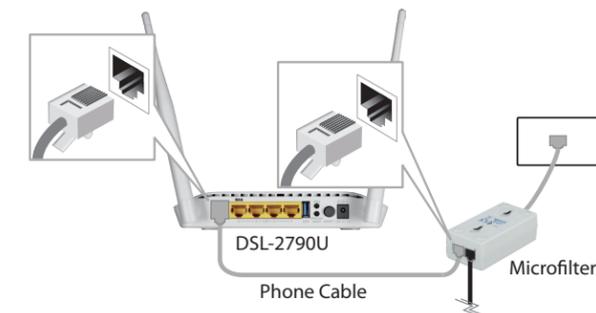
Do not proceed until you have this information.

Connect your Modem Router

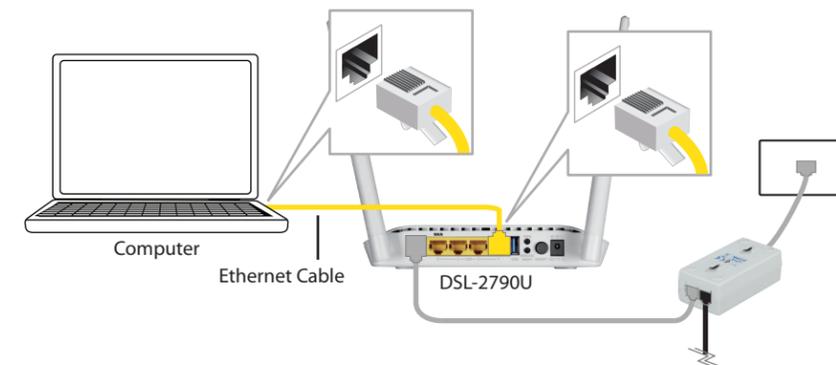
- 1 Connect your existing Phone cable from the telephone outlet to the LINE port on the Microfilter and your telephone handset into the PHONE port.



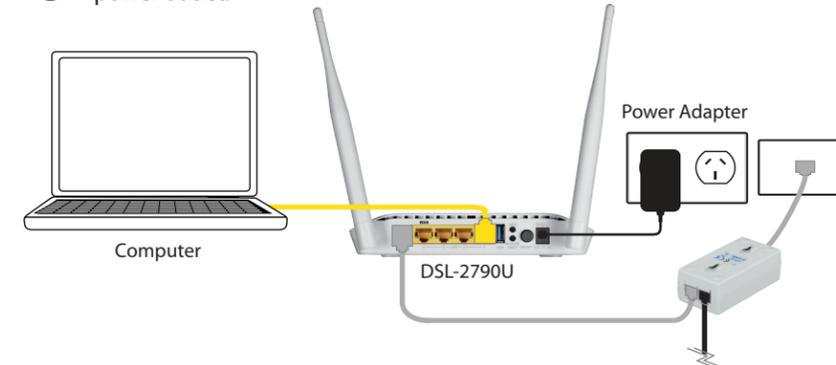
- 2 Connect the Phone cable from the DSL port on the Microfilter to the DSL port of the modem router.



- 3 Connect the Ethernet cable from the LAN port of the modem router to the Ethernet port on your computer.



- 4 Plug the power adapter into your modem router and connect to an available power outlet.



- 5 After the modem router has powered up, verify that the Power and ADSL LEDs are both lit.



- 6 Continue with the *Configuration* section on the other side of this document.

Configuration

There are two options to configure your modem router:

A. **One-Touch app** - Use a mobile device with the D-Link One-Touch app.

B. **Web Browser** - Use a web browser from your computer.

Option A. One-Touch Setup

- Scan the code below or search "D-Link One-Touch" (App Store or Google Play) to download the D-Link One-Touch app to your iPhone, iPad, or Android device.



iOS



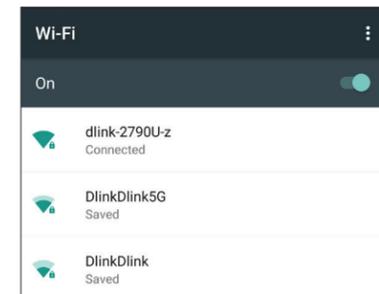
Android



One-Touch App

- Once your app is installed, you may now configure your modem router. Connect to the modem router wirelessly by going to your wireless utility on your device. The default Wi-Fi Network is *dlink-2790U-z*. Connect and then continue to step 3.

Note: By default, the DSL-2790U has wireless security enabled. The default password can be found on a label on the under side of the device or on a configuration card included in the package.



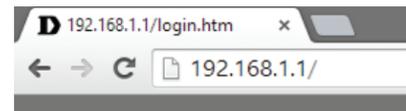
- Once connected via wireless, click on the **D-Link One-Touch** icon from your mobile device, then click Start to continue. Please follow the on-screen instructions to complete the setup.

- Once the Setup Complete screen appears, click **Finish**. You will then be asked if you wish to save the Profile card with all of the details that you have just configured, it is recommended to select **YES** for future reference.

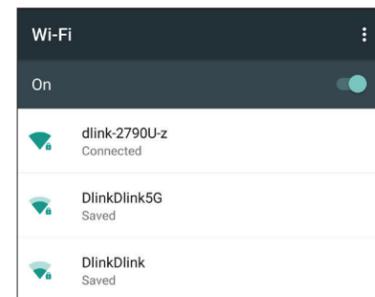
Congratulations! You have completed the modem router installation.

Option B. Web Browser Setup

- Open a web browser (e.g., Internet Explorer, Chrome, Firefox, or Safari) and enter the IP address of the router (**http://192.168.1.1**). The default username and password will be **admin** and **admin** respectively.



Note: If you want to configure your modem router from a wireless computer or mobile device, connect to the router wirelessly by going to your wireless utility on your device. The default Wi-Fi Network is *dlink-2790U-z* and default password can be found on a label on the under side of the device or on a configuration card included in the package. Connect and then continue to step 2.



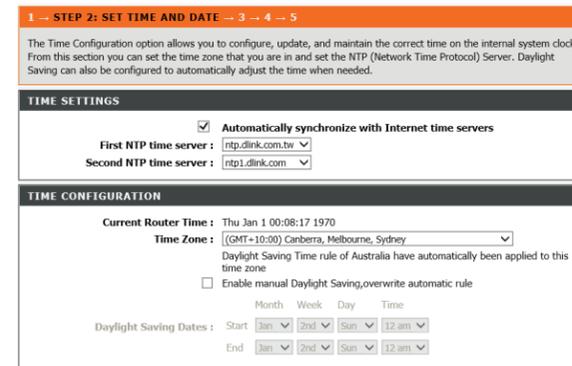
- When the Welcome screen appears, click **Next** to start the wizard.



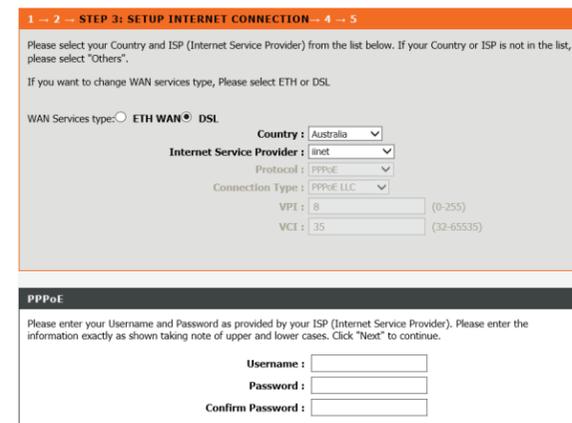
- Enter a new **Password** and **Verify Password** to secure your modem router, click **Next** to continue.



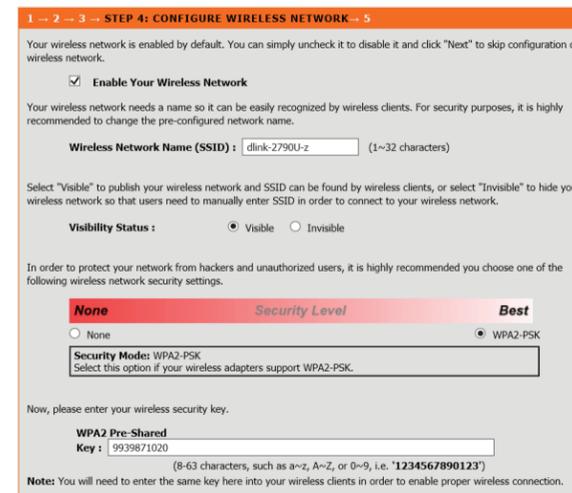
- Select your **Time Zone** from the list, click **Next** to continue.



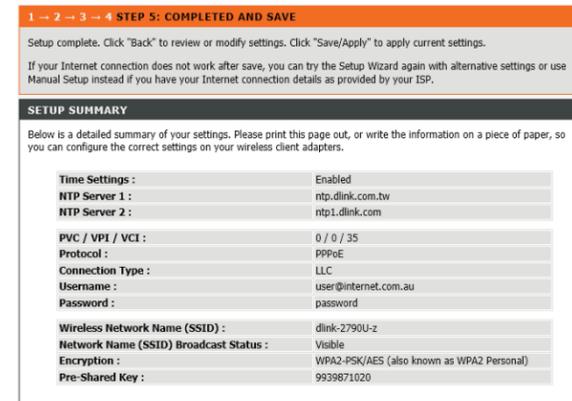
- Select your **Country** and **Internet Service Provider** from the list, then enter your **User Name** and **Password** as provided by your Internet Provider (if required), click **Next** to continue.



- Enter a new **Wireless Network Name (SSID)** for the wireless network. Select the security method that you wish to use for your wireless network. D-Link recommends that you select **BEST**. Enter a **Wireless Security Password** (also known as a pre-shared key or pass phrase) for the wireless network, click **Next** to continue.



- Finally review your setting then click **Save/Apply** to save the settings into the device.



Congratulations! You have completed the modem router installation.

Troubleshooting

How do I connect my wireless devices to the DSL-2790U modem router?

- Open your wireless network utility that displays available wireless networks.
- Select the Wi-Fi Network name you assigned in the wizard and connect.

Note: If you did not run the setup wizard or you reset the router to its default settings, the default Wi-Fi Network Name is *dlink-2790U-z* and the default password can be found on a label on the under side of the device or on a configuration card included in the package.

How do I change the wireless settings on the DSL-2790U modem router?

- Open a web browser (e.g. Internet Explorer, Chrome, Firefox, or Safari) and enter the IP address of the router (**http://192.168.1.1**).
- At the login screen, type in **admin** for the user name and enter the router password you created in the wizard (**admin** by default).
- Go to **Setup > Wireless Connection > Manual Setup** to create a new Wi-Fi network name (SSID) and Wi-Fi password.

How do I reset the DSL-2790U modem router to factory default settings?

- Ensure the device is powered on.
- Press and hold the reset button on the under side of the device near the serial number sticker for 7~10 seconds.

Note:

Resetting the router to factory default will erase the current configuration settings. To reconfigure your settings, log into the router using the and follow the Web Browser Setup Wizard or run the One-Touch Setup app

Documentation available at <http://www.dlink.com.au/DSL-2790U>

Technical Support

Having trouble installing your new product? D-Link's website contains the latest user documentation and software updates for D-Link products. Australian and New Zealand customers can contact D-Link Technical Support through our website.

Australia

Internet: <http://support.dlink.com.au>

New Zealand

Internet: <http://support.dlink.co.nz>

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