

Product Highlights

Complete Internet Solution

A total solution that helps you connect, share, and enjoy your ADSL2+ Internet connection using a single device that is easy to setup and manage

High-Speed Connectivity

Fast Ethernet ports and high-speed 802.11n wireless give you the bandwidth for online-gaming, video conferences, and HD multimedia

Simple Setup

Set up the DSL-2790U in no time with the web-based setup wizard, and create wireless connections easily using Wi-Fi Protected Setup (WPS)



DSL-2790U

Wireless N300 ADSL2+ Modem Router

Features

Connectivity

- Built-in ADSL2+ modem for connecting to your high-speed broadband
- Four Fast Ethernet LAN ports to connect wired devices for high-speed online activities
- Fast 802.11n wireless for reliable long-range wireless connections to devices throughout your
- Functions as a wireless router, bridge, or repeater

Ease of Setup

- Web based setup and configuration
- · Setup Wizard for quick setup

The DSL-2790U Wireless N300 ADSL2+ Modem Router is everything you need for high-speed Internet access throughout your entire home or office. It combines both an ADSL2+ modem and a wireless router together to create a single, easy-to-use device that connects to the Internet, and shares that connection with all of your wired and wireless devices. Its web-based configuration utility means you can easily set up and modify your network settings, for seamless connection with your ISP.

ADSL2+ Modem and Router in a Single Device

The DSL-2790U combines the functionality of a high-speed ADSL2+ broadband modem and a wireless router in one device, eliminating the need for separate modem and wireless router devices. Connect to your ADSL2+ Internet Service Provider with download speeds of up to 24 Mbps and share your Internet connection with both wireless and wired devices. Additionally, the fourth LAN port on DSL-2790U is multi-purpose, accepting both WAN and LAN Ethernet connections, giving you the freedom to access the Internet via ADSL2+, Cable, or other connection types.

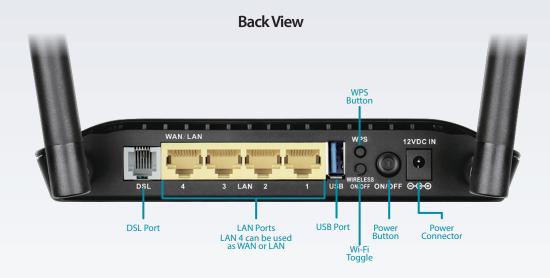
Fast and Reliable Home Network

The ADSL2+ Wireless N300 4-port Router is perfect for home or office environments; its high-speed wireless provides reliable connections to wireless devices, while Fast Ethernet LAN ports give you high-speed wired connection speeds. 802.11n wireless gives you the bandwidth to stream HD multimedia and feature-rich content across your home, so you can browse the Internet and stream digital media at speeds of up to 300 Mbps¹.

Easy to Set Up

Get the DSL-2790U up and running in no time using the intuitive web-based configuration utility. Simply connect the DSL-2790U to your computer, launch the configuration wizard, and follow a few easy steps to get your home or office network up and running.

DSL-2790U Wireless N300 ADSL2+ Modem Router



Technical Specifications		
General		
Device Interfaces	802.11 b/g/n Wireless LAN Four 10/100Base-TX LAN ports ²	• DSL Port
Standards	• IEEE 802.3i • IEEE 802.3u	• IEEE 802.11n/g/b
Minimum System Requirements	Windows 10/8.18/7/Vista or Mac OS X 10.4 or higher Microsoft Internet Explorer 6.0, Firefox 3.0, Chrome 20.0, Safari 5.0	Subscription with an Internet Service Provider (ISP)
Functionality		
General	Wireless EIRP on 2.4 GHz < 100 mW	
Wireless Encryption Features	WPA & WPA2 (Wi-Fi Protected Access) WEP 64-bit and 128-bit	Wi-Fi Protected Setup (WPS) - PIN/PBC
Advanced Features	Quality of Service (QoS) UPnP support Stateful Packet Inspection (SPI)	 Network Address Translation (NAT) VPN pass-through/multi-session PPTP/L2TP/IPSec WDS (Wireless Distribution System)
Device Configuration/ Management	Installation Wizard (Optional) Web-based GUI Code lock to prevent improper firmware upgrade	Telnet Syslog monitoring
Physical		
Dimensions	• 172 x 114 x 26 mm (6.77 x 4.4 x 1.02 in)	
Weight	• 250 g (8.81 oz)	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• 5 % to 95 % non-condensing	
Certifications	• CE	• RoHS

DSL-2790U Wireless N300 ADSL2+ Modem Router

Order Information	
Part Number	Description
DSL-2790U	Wireless N300 ADSL2+ Modem Router

Maximum wireless signal rate derived from IEEE Standard 802.11n, 802.11g, and 802.11b specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range. Wireless range and speed rates are D-Link relative performance measurements based on the wireless range and speed rates of a standard Wireless G product from D-Link.

One LAN port can be configured to be a WAN port. This must first be activated on the GUI before the WAN port can be operational.

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