

Product Highlights

High-Speed Internet

Latest VDSL standards provide transmission rates of up to 100 Mbps downstream for a superb Internet experience

Complete Internet Solution

A total solution that helps you connect, share, and enjoy your Internet connection with a single device that's easy to set up and manage

Dual-Band Wireless AC

Stream HD multimedia across your home without interruption using the latest Wi-Fi technology, offering faster speeds and wider coverage



DSL-3782 Wireless AC1200 Dual-Band VDSL/ADSL Modem Router

Features

Connectivity

- Built-in ADSL2+/VDSL2 modem for connecting to your high-speed broadband Internet connection
- Four 10/100 Fast Ethernet LAN ports to connect wired devices for high-speed online activities
- Fast 802.11ac wireless for high speed connections to all of your PCs and mobile devices
- One USB 2.0 port to share media from a storage device

Security

- Wi-Fi Protected Setup (WPS) to quickly and securely add devices to your network
- Firewall protection
- WPA/WPA2 encryption to secure your wireless traffic

Ease of Use

· Easy web-based setup wizard

The DSL-3782 Wireless AC1200 Dual-Band VDSL/ADSL Modem Router is a versatile, highperformance router for the home and small office. With integrated VDSL, supporting download speeds of up to 100 Mbps, the latest Wireless AC Wi-Fi technology, firewall protection, Quality of Service (QoS) and 4 Fast Ethernet switch ports, the DSL-3782 provides all the functions that a home or small office needs to establish a secure and high-speed connection to the Internet.

Fast and Reliable Home Network

The D-Link DSL-3782 Wireless AC1200 Dual-Band VDSL/ADSL Modem Router creates a blazing fast home network that connects all of your devices to your broadband Internet connection. Concurrent dual-band 802.11 ac brings you the future of high-bandwidth wireless connectivity, allowing you to stream HD video, make Internet voice calls, and surf the Internet from every corner of your home without interruption. Fast Ethernet ports provide high-speed wired connections for up to four PCs or other devices. It's stylish, easy to use, and provides you with a reliable network for today and tomorrow.

Smooth Streaming with Wireless AC

The DSL-3782 uses Wireless AC technology, which provides combined Wi-Fi speed of up to 1.2 Gbps² (867 AC + 300 N). The router operates on both the 2.4 GHz and 5 GHz wireless bands at the same time using concurrent dual-band technology and internal antennas. This allows you to browse the web, chat and e-mail using the 2.4 GHz band on your smartphone or tablet, while simultaneously streaming digital media, playing online games, or making Internet voice calls using the 5 GHz band on your computer.

Works with Your Existing Devices

The Wireless AC1200 Dual-Band VDSL/ADSL Modem Router is backward compatible with existing 802.11n, 802.11g and 802.11b wireless equipment, ensuring compatibility with a wide range of wireless devices so your older devices are still relevant. In addition, it includes four Ethernet ports for connecting Ethernet-enabled PCs, print servers, and other devices, making the DSL-3782 the logical choice for users wanting a versatile and fast Wi-Fi modem router.



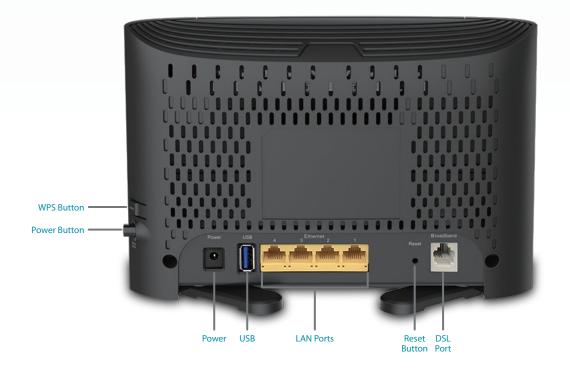
File Sharing Right at Your Fingertips

The DSL-3782 lets you connect a USB storage device and instantly share documents, movies, pictures, and music. You can put your music library on a USB drive and share it with your entire home. You can show photos on the living room TV while a family member watches a movie on their computer. You can stream media files to multiple devices without interruption, or save them to your device for offline playback. The intuitive interface lets anyone immediately connect to a variety of entertainment options stored securely on your own storage device.

Easy to Set Up and Secure

Setting up the DSL-3782 is simple with the easy setup wizard. Simply log onto the web-based configuration through your browser and follow a few easy steps to get your home network up and running. You can also set up a secure network with the touch of a button using Wi-Fi Protected Setup (WPS). Simply press the respective WPS buttons on each devices to instantly establish a secure connection to a new device. Rest assured that your network is secure with WPA/WPA2 wireless encryption and built-in dual active firewalls (SPI and NAT) so you can shop online and do your online banking with confidence.





Technical Specifications		
General		
Device Interfaces	 One RJ-11 Broadband port 802.11ac/n/g/b Wireless LAN 	Four 10/100 Fast Ethernet LAN ports One USB 2.0 port
Antenna Type	Two internal dual-band antennas	
ADSL/ADSL2/ADSL2+ Standards	• G.dmt • G.lite • G.hs • VBR	• ITU-T G.992.5 • ITU-T G.992.3 • ITU-T G.992.4
VDSL Standards	• ITU-T G.993.1 • ITU-T G.993.2	• 8a, 8b, 8c, 8d, 12a, 12b, 17a, 30a
Wireless Signal Rate	• 2.4 GHz • 300 Mbps ¹	• 5 GHz • 867 Mbps ¹
Standards	 IEEE 802.11ac IEEE 802.11n IEEE 802.11g IEEE 802.11b 	 IEEE 802.3 IEEE 802.3u IEEE 802.3az IEEE 802.3x
Minimum System Requirements	 Windows XP SP3 or Mac OS X 10.4 or higher Microsoft Internet Explorer 8 or higher, Edge 20.10 or higher, Firefox 20 or higher, Chrome 17 or higher, Safari 4 or higher, or other Java-enabled browser 	 Ethernet or Wireless network interface Subscription with an Internet Service Provider (ISP)
Functionality		
Security	WPA & WPA2 (Wi-Fi Protected Access)	• Wi-Fi Protected Setup (WPS) - PIN/PBC
Advanced Features	 Multi-language web setup wizard UPnP support Multiple PVC (up to 8) 	 Dual active firewall VPN pass-through/multi-session PPTP/L2TP/IPSec 802.1p QoS
Physical		
Dimensions	• 210 x 150 x 30.75 mm (8.27 x 5.91 x 1.21 inches)	
Weight	• 113.05 grams (3.98 ounces)	
Power	• Input: 100 ~ 240 V	• Output: 12 V / 1.5A
Temperature	• Operating: 0 to 45 °C (32 to 113 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• 10 % to 95 % non-condensing	
Certifications	• CE • DLNA • Wi-Fi Certified	• LVD • BT OpenReach SIN498

¹ Maximum wireless signal rate derived from IEEE Standard 802.11ac, 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 may 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. Maximum throughput based on D-Link 802.11ac devices.



For more information: www.dlink.com

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