

## 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, high-performance 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 802.11ac 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 Gbps<sup>2</sup> (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

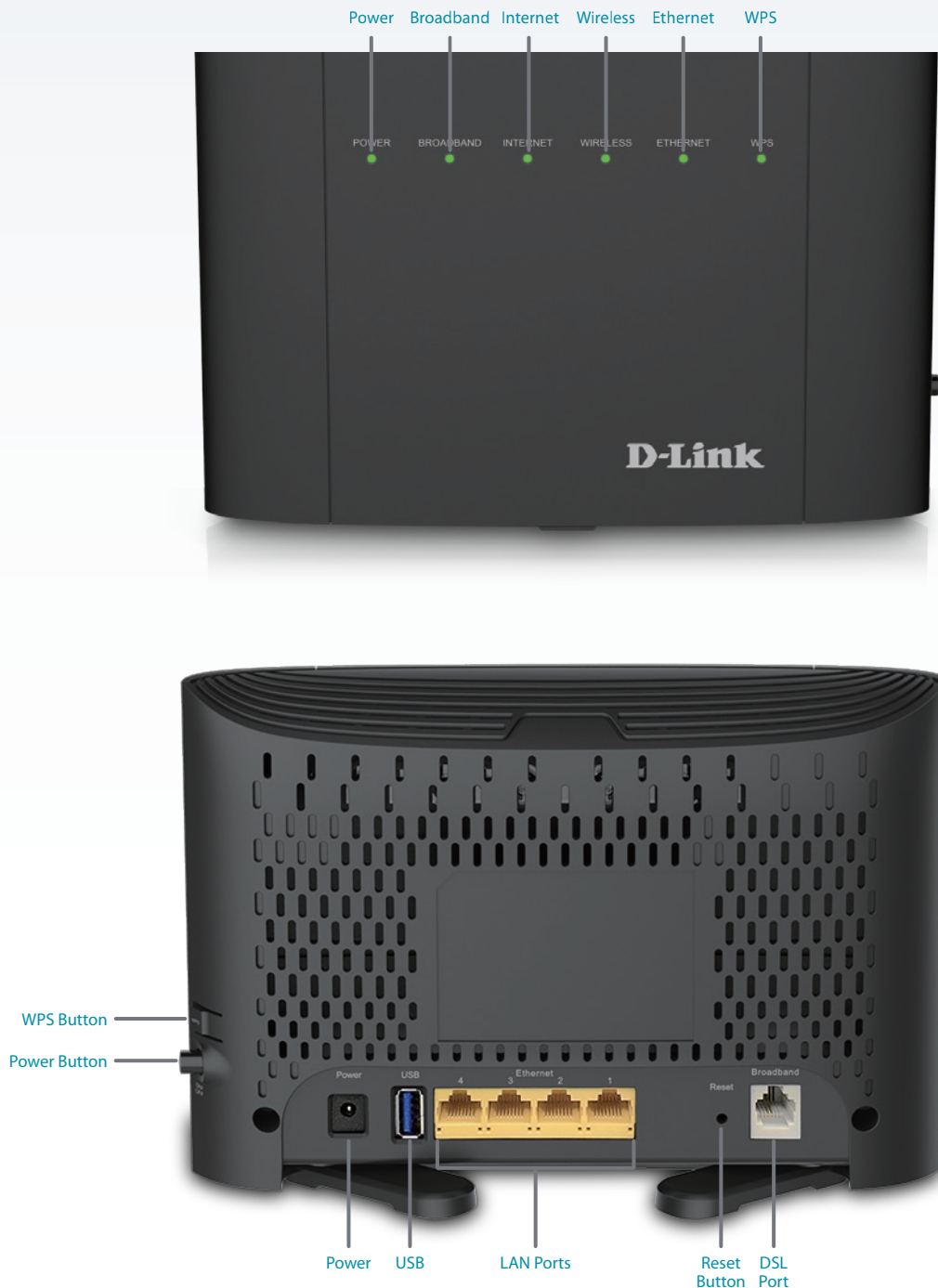
The Wireless AC1200 Dual-Band VDSL/ADSL Modem Router is backward compatible with existing 802.11n, 802.11g and 802.11b wireless equipment, ensuring compatibility with a wide range of wireless devices so your older devices are still relevant. In addition, it includes four Ethernet ports for connecting 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.



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

## Technical Specifications

### General

Device Interfaces	<ul style="list-style-type: none"> <li>• One RJ-11 Broadband port</li> <li>• 802.11ac/n/g/b Wireless LAN</li> </ul>	<ul style="list-style-type: none"> <li>• Four 10/100 Fast Ethernet LAN ports</li> <li>• One USB 2.0 port</li> </ul>
Antenna Type	<ul style="list-style-type: none"> <li>• Two internal dual-band antennas</li> </ul>	
ADSL/ADSL2/ADSL2+ Standards	<ul style="list-style-type: none"> <li>• G.dmt</li> <li>• G.lite</li> <li>• G.hs</li> <li>• VBR</li> </ul>	<ul style="list-style-type: none"> <li>• ITU-T G.992.5</li> <li>• ITU-T G.992.3</li> <li>• ITU-T G.992.4</li> </ul>
VDSL Standards	<ul style="list-style-type: none"> <li>• ITU-T G.993.1</li> <li>• ITU-T G.993.2</li> </ul>	<ul style="list-style-type: none"> <li>• 8a, 8b, 8c, 8d, 12a, 12b, 17a, 30a</li> </ul>
Wireless Signal Rate	<ul style="list-style-type: none"> <li>• 2.4 GHz</li> <li>• 300 Mbps<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>• 5 GHz</li> <li>• 867 Mbps<sup>1</sup></li> </ul>
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11ac</li> <li>• IEEE 802.11n</li> <li>• IEEE 802.11g</li> <li>• IEEE 802.11b</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3</li> <li>• IEEE 802.3u</li> <li>• IEEE 802.3az</li> <li>• IEEE 802.3x</li> </ul>
Minimum System Requirements	<ul style="list-style-type: none"> <li>• Windows XP SP3 or Mac OS X 10.4 or higher</li> <li>• 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</li> </ul>	<ul style="list-style-type: none"> <li>• Ethernet or Wireless network interface</li> <li>• Subscription with an Internet Service Provider (ISP)</li> </ul>

### Functionality

Security	<ul style="list-style-type: none"> <li>• WPA &amp; WPA2 (Wi-Fi Protected Access)</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Setup (WPS) - PIN/PBC</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• Multi-language web setup wizard</li> <li>• UPnP support</li> <li>• Multiple PVC (up to 8)</li> </ul>	<ul style="list-style-type: none"> <li>• Dual active firewall</li> <li>• VPN pass-through/multi-session PPTP/L2TP/IPSec</li> <li>• 802.1p QoS</li> </ul>

### Physical

Dimensions	<ul style="list-style-type: none"> <li>• 210 x 150 x 30.75 mm (8.27 x 5.91 x 1.21 inches)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>• 113.05 grams (3.98 ounces)</li> </ul>	
Power	<ul style="list-style-type: none"> <li>• Input: 100 ~ 240 V</li> </ul>	<ul style="list-style-type: none"> <li>• Output: 12 V / 1.5A</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 45 °C (32 to 113 °F)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 70 °C (-4 to 158 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• 10 % to 95 % non-condensing</li> </ul>	
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• DLNA</li> <li>• Wi-Fi Certified</li> </ul>	<ul style="list-style-type: none"> <li>• LVD</li> <li>• BT OpenReach SIN498</li> </ul>

<sup>1</sup> 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](http://www.dlink.com)

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