

Wireless-N 300 Modem Router and USB Adapter Kit

DGNB2100

Data Sheet

2.4 GHz

N 300





Fully compatible with major DSL Internet service providers

- Surf, make Internet phone calls, play online games and stream HD video simultaneously
- Replace your old DSL equipment with new Wireless-N
- \bullet Push 'N' Connect securely connects at the touch of a button
- Compatible with NETGEAR and other Wireless-G and Wireless-N adapters

Features

- Live Parental Controls, powered by OpenDNS[™]
 - Blocks unsafe Internet content and applications
 - Flexible and customizable settings through Web interface
 - Protects connected devices through the router such as PCs, gaming consoles, and iPod touch®
 - And it's FREE! See CD inside for installation
 - To learn more visit www.netgear.com/lpc
- Easy setup with Smart Wizard® Installation CD
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS)
 - A secured connection at the push of a button¹





Green Networking

- · Convenient power and Wi-Fi on/off switch to conserve energy
- Packaging manufactured with at least 80% recycled materials

The NETGEAR Difference 300 DGN2000 Which is the Best NETGEAR Product for You? Wireless on/off button Up to 270+54 M Advanced Quality of Service Speed[†] Up to 54 Mbps Up to 300 Mbps woide interfer Good Bette Wireless repeater mode No. of antennas 2 3 internal 8 intern No. of free char Up to 23 Easy multi-language installation 3 3 Surf the Internet, email ~ V ~ Good Best e calls (VoIP Better \checkmark 1 / 1 music, Vol Good Better ing HD vider ond st etworked or shared sto large file sharing ~ 1 Itiple HD ~ ISB Port for charing or \checkmark IN C Wireless-N 300 USB Adapter Wireless-N 300 Notebooks with PCI Adapter (WN311B) integrated Wireless -N (WN111)



1-888-NETGEAR (638-4327) Email: info@NETGEAR.com

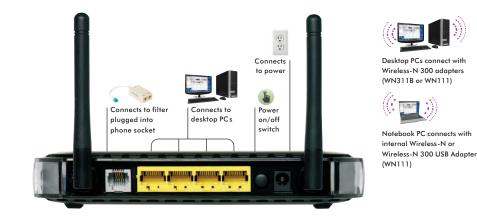






DGNB2100

Wireless-N 300 Modem Router and USB Adapter Kit



Modem Router Specifications

System Requirements

- ADSL broadband Internet service
- 2.4 GHz 802.11n specification adapter or 2.4 GHz 802.11b/g wireless adapter. Alternatively, an Ethernet adapter and cable for each computer
- Microsoft[®] Windows[®] Vista, XP, 2000, Me, Mac[®] OS, or other operating systems running a TCP/IP network
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher

Standards

- IEEE 802.11n version, IEEE 802.11g, IEEE 802.11b, 2.4 GHz
- WAN (ADSL): ITU 992.1 (G.dmt) Annex A, ITU 992.2 (G.lite), ITU 992.3 ADSL2 (G.dmt.bis), ITU 992.5 ADSL2+

Physical Specifications

• Dimensions: 177.5 x 130 x 31 (7 x 5.1 x 1.22)

• Weight: .265 kg (.584 lb)

Features

- Live Parental Controls with flexible and customizable filter settings, installation available on Resource CD
- Double firewall protection
- Denial-of-service (DoS) attack prevention
- Intrusion detection and prevention (IDS)
- Wi-Fi Protected Access™ (WPA2-PSK, WPA-PSK) and WEP
- Push 'N' Connect using Wi-Fi Protected Setup[™] (WPS)¹ and Smart Wizard[®]

USB Adapter Specifications

System Requirements

- Desktop or notebook PC with Intel® Pentium® 300 MHz–compatible processor or higher
- Available USB 1.1 or USB 2.0 slot
- Microsoft[®] Windows[®] Vista[™], XP, or 2000 SP4

Physical Specifications

- Dimensions: 86.7 x 27.7 x 13.3 mm (3.42 x 1.09 x .53 in)
- Weight: 21.5 g (0.76 oz)

Standards

• IEEE 802.11a/b/g/n (2.4 GHz)

Warranty

Localized to country of sale

Package Contents

- Wireless-N 300 Modem Router (DGN2000)
- Wireless-N 300 USB Adapter (WN111v2)
- Ethernet cable
- Phone cable
- Resource CD including Live Parental Controls installation
- ADSL phone line filter
- Power adapter, localized to country of sale

NETGEAR[®]

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*Basic technical support provided for 90 days from date of purchase.

Actual performance may vary due to operating conditions.

This product comes with a limited warranty, the acceptance of which is a condition of sale.

¹Works with Clients supporting Wi-Fi Protected Setup™ (WPS).

[†] Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput and wireless coverage will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate and wireless coverage. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards. "N", "Wireless-N" and "802.11n" refer to compliance with IEEE 802.11n specification version 2.0 only.

For indoor use only