

NETGEAR
Connect with Innovation™

N300 Wireless ADSL2+ Modem Router Mobile Broadband Edition

DGN2200M



SPEED
300



SECURE
CONNECTION



WI-FI AND POWER
ON/OFF BUTTONS



PARENTAL
CONTROLS



BETTER
RANGE



MULTIPLAYER
GAMING



DSL + 3G WI-FI
HOTSPOT



Create a Wi-Fi Hotspot with ADSL2+ Modem and a reliable 3G broadband backup



Stay connected – DSL with 3G+ backup

Works with major DSL & mobile ISPs

Usage meter helps control data costs

Content filtering – safe Internet experience

THE NETGEAR DIFFERENCE - DGN2200M

- ✓ DSL with 3G+ backup
- ✓ Free content filtering with Live Parental Controls
- ✓ Guest network access
- ✓ Broadband usage meter
- ✓ Advanced Quality of Service

CREATE A MOBILE HOTSPOT



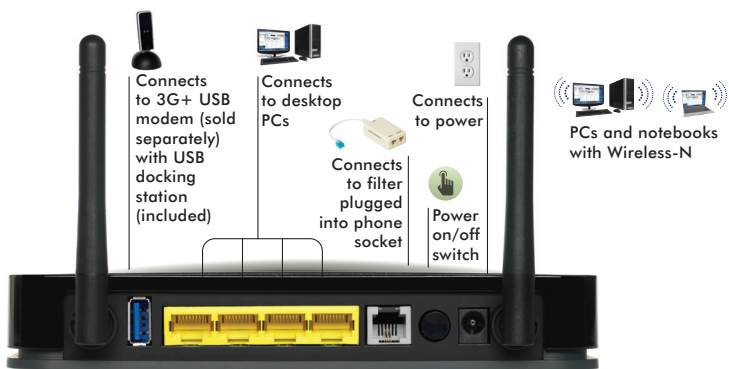
- ✓ Stay connected—DSL with 3G+ backup
- ✓ Connect to 3G+ broadband network to create Wi-Fi hotspot
- ✓ Automatic WAN-backup keeps you online during DSL outages
- ✓ Compatible with major 3G USB modems†

PRODUCT OVERVIEW

The NETGEAR N300 Wireless ADSL2+ Modem Router Mobile Broadband Edition is ideal for both professional and personal Internet use, providing Wireless-N speed and mobile hotspots for simultaneous downloads, voice and music, and online gaming. Complete with a built-in DSL modem and automatic WAN backup, it keeps you online during DSL outages.

- **Built-in DSL modem** — ADSL2+ modem and router combined create complete gateway for DSL Internet connection
- **Stay connected** — DSL with 3G+ backup. Create Wi-Fi hotspot. Automatic WAN backup keeps you online during DSL outages
- **Faster downloads and online gaming** — Provides Wireless-N speed for simultaneous downloads, streaming voice and music and online gaming, in addition to basic Internet applications
- **Easy setup** — Smart Wizard® CD with graphical installation guide and multi-language support
- **Live Parental Controls** — Keeps your Internet experience safe
- **Jitter-free voice and gaming** — Automatic Quality of Service (QoS) for reliable Internet connections
- **Guest network access** — Provides separate security and access restrictions for guests using the network
- **Broadband usage meter** — Monitors Internet traffic and sends customized reports to help keep costs under control
- **Secured connection** — Push 'N' Connect offers a secured wireless Internet connection at the push of a button
- **Compatibility** — Compatible with all major DSL Internet service providers (ISPs) and 3G USB modems

DSL and Mobile 3G+



| SERVICE PROVIDER AND MODEL† | |
|-----------------------------|--|
| Verizon | Pantech: UM150, UM175 Sierra Wireless: Compass™ 595U Novatel Wireless: USB760, USB720, USB727 |
| Sprint™ | Sierra Wireless: 598U, Compass 597, Compass 595U Novatel: Ovation™ U727, U760, U720 |
| AT&T | Option Wireless: QuickSilver iCON332, USB Connect Velocity Sierra Wireless: AirCard® 88U, 881U, 875U, USBConnect Mercury (Compass 885), USBConnect Lightning (USB 305) LG: USB Connect Turbo |
| T-Mobile® | Huawei: webConnect™ (UMG181), webConnect Jet (UMG1691) |

†View a current list of compatible 3G USB modems and mobile service providers at www.NETGEAR.com/3G

Package Contents

- N300 Wireless ADSL2+ Modem Router Mobile Broadband Edition (DGN2200M)
- Stand
- Ethernet cable
- ADSL phone filter and phone cable
- USB docking cable
- Power adapter, localized to country of sale

Warranty

- Localized to country of sale

System Requirements

- Activated and compatible 3G+ USB modem (view current list at www.netgear.com/3G)
- ADSL Broadband Internet service
- 802.11 b/g/n 2.4 GHz wireless adapter or Ethernet adapter and cable for each computer
- Microsoft® Windows® 7, Vista®, XP, 2000, 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® 802.11 b/g/n 2.4 GHz
- Four (4) Fast Ethernet ports

Security

- Wi-Fi Protected Access® (WPA/WPA2—PSK) and WEP
- Intrusion detection and prevention (IDS)
- Denial-of-service (DoS) attack prevention

Ease of Use

- CD-less installation
- Push 'N' Connect using Wi-Fi Protected Setup® (WPS)¹

Physical Specifications

- Dimensions: 173 x 128 x 33 mm (6.81 x 5.04 x 1.30 in)
- Weight: 0.30 kg (0.65 lb)

Advanced Features

- ADSL2+ with 3G+ backup†
- Live Parental Controls with flexible and customizable filter settings
- Multiple SSID guest networks (separate security and access restrictions)
- Broadband usage meter measures Internet usage
- Power and Wi-Fi on/off buttons

NETGEAR Green Features

- Power On/Off Button
- 80% Recycled Packaging
- CEC (California Efficiency)
- RoHS
- WEEE
- Wireless On/Off Button



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24/7 TECHNICAL SUPPORT*
*Basic technical support free for 90 days only

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

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

†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.

¹ Works with devices supporting Wi-Fi Protected Setup® (WPS).

† 3G+ USB modem not included. View compatible USB modem list at www.netgear.com/3G