



Push 'N' Connect

**Better wireless performance for older and newer notebooks**

- Provides better wireless coverage than older Wireless-G routers<sup>1</sup>
- Extra performance boost when connected to Wireless-N devices
- Surf, email, stream music, play on-line games, and make Internet phone calls
- Push 'N' Connect can securely connect devices at the push of a button

**Features**

- Compared to Wireless-G, N150 Wireless provides better wireless coverage with Wireless-G devices and better speed with Wireless-N devices
- Advanced wireless technologies and powerful internal antennas generate better speed and range than Wireless-G
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS)
  - A secured connection at the push of a button<sup>1</sup>

**STEP 1**

Follow steps of the NETGEAR Smart Wizard wireless connection utility



**STEP 2**

Push the Push 'N' Connect button on your router



**STEP 3**

Connect securely



**NETGEAR Green**

- Convenient on/off switch helps save energy when not in use
- Efficient Energy Star compliant power supply
- Packaging manufactured with at least 80% recycled materials

Which is the Best Product for You?	Wireless-G	N150 Wireless	Wireless-N
Speed <sup>1</sup>	Up to 54 Mbps	Up to 150 Mbps	Up to 300 Mbps
Surf the Internet, email and online chat	✓	✓	✓
Streaming music/radio	✓	✓	✓
Multiple PCs wirelessly connecting to the Internet	✓	✓	✓
Internet phone calls (VoIP)	Good	Better	Best
Larger homes and multiple rooms		✓	✓
Multiplayer gaming		✓	✓
Improved performance with internal Wireless-N notebooks		✓	✓
Simultaneous downloads, voice, multimedia streaming			✓
Networked or shared storage/ large file sharing			✓
HD videos and lag-free network gaming			✓
Quality of Service (QoS) for gaming, video, and VoIP			✓
Repeater Mode (WDS)			✓

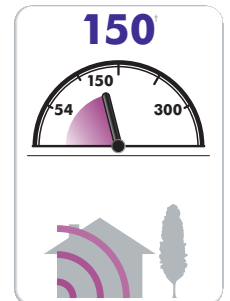
**Use with a Wireless-N Adapter for Maximum Performance**

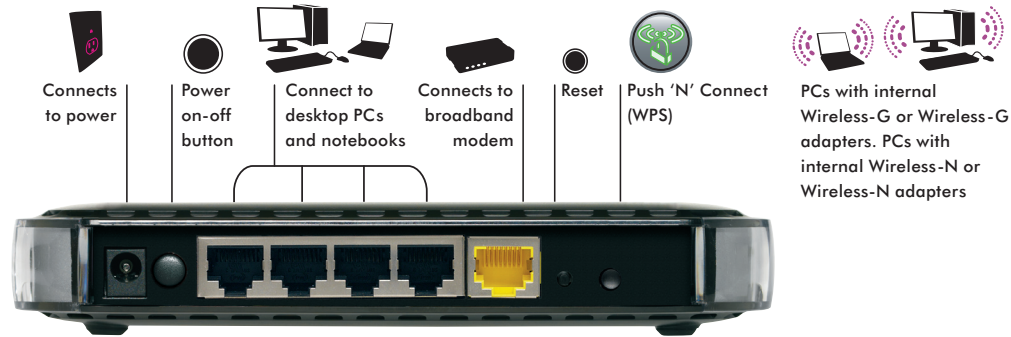
RangeMax Wireless-N USB 2.0 Adapter (WN111)

RangeMax Wireless-N PCI Adapter (WN311B)

RangeMax Wireless-N Laptop Adapter (WN511B)

Laptops with integrated Wireless-N





### System Requirements

- Broadband (cable, DSL) modem and service with Ethernet port
- 2.4 GHz 802.11n draft 2.0 adapter or 802.11b/g wireless adapter. Or, Ethernet adapter and cable for each computer
- Microsoft® Windows® Vista™, XP, 2000, Mac® OS, UNIX®, or Linux®

### Standards

- IEEE 802.11b/g
- Five 10/100 (1 WAN and 4 LAN) Ethernet ports with auto-sensing technology

### Physical Specifications

- Dimensions: 175 x 118 x 28 mm (6.9 x 4.7 x 1.1 in)
- Weight with power adapter: 0.399 kg (0.88 lb)

### Features

- Parental control
- Double firewall protection
- Denial-of-Service (DoS) attack prevention
- Wi-Fi Protected Access™ (WPA2-PSK, WPA-PSK) and WEP
- Wi-Fi Protected Setup™ (WPS)—push-button and PIN
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS) and Smart Wizard®

### Package Contents

- N150 Wireless Router (WNR1000)
- Two (2) stands
- Ethernet cable
- Setup CD
- 12V, 1.0A power adapter, localized to country of sale

### Warranty

- NETGEAR 1-year Warranty



# NETGEAR®

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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.

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