



### Performance & Use



- N300 WiFi speed—Faster downloads & Internet gaming
- WiFi range for medium-sized homes
- Parental Controls keep your Internet experience safe
- NETGEAR® genie® App—Home networking simplified

### The NETGEAR Difference - WNR2000

- NETGEAR® genie®
- Live Parental Controls
- Guest network access

### Overview

The NETGEAR N300 WiFi Router offers WiFi for work and play. This router delivers high-performance wireless speeds of up to 300 Mbps<sup>†</sup> and is a better router for medium-sized homes. It delivers the speed and reliability needed for applications such as online gaming and multimedia streaming with a secure and reliable connection to the Internet. The N300 WiFi Router includes features such as Live Parental Controls for safer web surfing on connected devices and NETGEAR genie® home network manager for easy installation and home network management.



### NETGEAR genie® Home Networking Simplified

- Home network manager
- Turbo Transfer—Share files within your home network between PC, Mac or Android®
- Makes any printer AirPrint® compatible to print from an iPad® or iPhone®
- MyMedia™—Find & play media files in your network
- EZ Mobile Connect—Scan QR code to connect to your home network
- For PC, Mac®, iPhone®, iPad®, & Android® devices



### Speed

Speed makes HD video better. Speed makes online gaming awesome. Speed makes all your devices really go. And anyplace you need speed, with NETGEAR you got it. Fast download speeds up to 300 Mbps†. WiFi technology provides whole home coverage. Everything you need for a fast connected home.

#### Better WiFi Speed



N300 WIFI—Faster downloads & Internet gaming

### WiFi Range

Homes come in all shapes and sizes. The NETGEAR N300 WiFi Router provides better WiFi connectivity throughout your home for all your Internet enabled devices.

#### Better WiFi Range



RANGE—For medium-sized homes

### Sharing

Relive memories and share them with others. Find photos, videos and music stored on a shared USB hard drive. If it's secure and shared storage access you want NETGEAR has easy ways to do it.

#### Share & stream your movies, music, photos



WIRELESS-N—Email, chat, surf, music, video

### Reliable Connections

Stay connected—with your devices, your media, and your friends. The advanced QoS technology provides higher priority for media streaming application for smoother HD video streaming and low latency online gaming.

#### Enjoy better connectivity throughout your home



ADVANCED QoS—Optimized for smooth HD streaming & gaming

### Ease Of Use

NETGEAR makes it easy to do more with your digital devices. Manage your network with genie® App—a personal, icon-based dashboard that can control and monitor all your devices. Or, use Push 'N' Connect to add devices to your WiFi network with a push of a button. And the simple browser-based installation with no CD makes router installation easy using an iPad, tablet, smartphone, or computer.

#### Simple network management



EASY INSTALL—Easy setup for iPad®, tablets, smartphones & computers



NETGEAR GENIE® APP—Personal dashboard to monitor, control & repair your home network



PUSH 'N' CONNECT—Easy push button WiFi connections (WPS)



WIFI & POWER ON/OFF—Convenient power savings

### Security

Keep your Internet browsing experience safe and secure with the free parental controls. It allows you to limit access to certain web sites at certain times. For example no social networking or gaming site access after dinner time. Guest networks create a completely separate WiFi network for your guests' devices so they do not have access to your home network or to the shared USB hard drive with all your personal data. Secure WiFi connections offer high level WPA/WPA2 security.

#### Safeguard your network



PARENTAL CONTROLS—Safer web surfing for all your connected devices



GUEST NETWORK ACCESS—Separate & secure access for guests



SECURE WIFI CONNECTIONS—High level wireless security with WPA/WPA2

### Applications

With this router, you can create a better home network for applications such as a fast reliable connection to the Internet and a secure wireless connection.

#### Ideal Uses

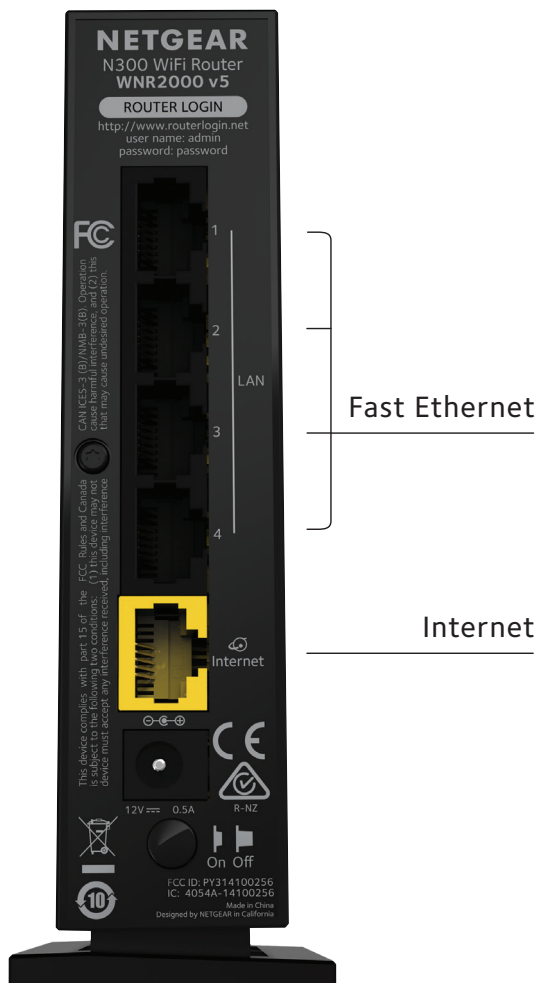


EMAIL, CHAT, SURF, MUSIC, VIDEO—Enjoy a fast, reliable and secure wireless connection to the Internet



ONLINE GAMING—Optimized for multi-player gaming with no lags

### Connection Diagram



### PACKAGE CONTENTS

- N300 WiFi Router (WNR2000v5)
- Ethernet cable
- Power adapter
- Quick install guide

### PHYSICAL SPECIFICATIONS

- Dimensions: 5.21 x 4.28 x 1.88 in (132.46 x 108.7 x 48 mm)
- Weight: 0.36 lb (0.163 kg)

### WARRANTY

- [www.netgear.com/warranty/](http://www.netgear.com/warranty/)

### SUPPORT

- 24/7 90-day complimentary technical support\*

### TECHNICAL SPECIFICATIONS

- Wi-Fi transmitters/receivers (Tx/Rx)—2x2 (2.4 GHz)
- Supports Wireless Multimedia (WMM) based QoS
- IPv6 Support (Internet Protocol Version 6)

### STANDARDS

- IEEE 802.11 b/g/n 2.4GHz
- Five (5) 10/100 (1 WAN and 4 LAN) Fast Ethernet ports with auto-sensing technology

### SYSTEM REQUIREMENTS

- Broadband (cable, DSL) Internet service and modem with Ethernet connection
- 802.11 b/g/n 2.4GHz wireless adapter or Ethernet adapter and cable for each computer
- Microsoft® Windows® 7, 8, 10, Vista®, XP, 2000, Mac® OS, UNIX®, or Linux®
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher
- Use with an N300 Wireless USB Adapter (WNA3100) for maximum performance

### SECURITY

- Wi-Fi Protected Access® (WPA/WPA2—PSK) and WEP
- Double firewall protection (SPI and NAT firewall)
- Denial-of-service (DoS) attack prevention
- DMZ for secure gaming



This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

\* 90-day complimentary technical support following purchase from authorized reseller.

†Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and may be lowered by network and environmental conditions, including network traffic volume and building construction. NETGEAR makes no representations or warranties about this product's compatibility with future standards.

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