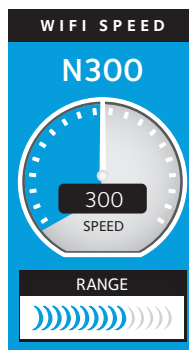




Performance & Use



- N300 WiFi
- Cable modem download speeds up to 340 Mbps[†]—8 times faster than DOCSIS® 2.0
- Eliminate monthly rental fees
- Works with U.S. cable Internet providers like XFINITY®, Time Warner Cable®, Cox, Cablevision & more

xfinity

Time Warner Cable

Overview

Get 8 times faster download speeds with this 2-in-1 N300 WiFi router and integrated DOCSIS 3.0 cable modem, with up to 340Mbps[†]. CableLabs® certified to work with all major cable Internet providers such as XFINITY®, Time Warner Cable®, Cox, Cablevision and more.

The NETGEAR Difference – C3000

- Cost-effective—Eliminate monthly rental fees
- Two-in-one—Cable modem plus N300 WiFi router
- Supports 8 download & 4 upload channels for efficient & reliable Internet access
- Fast self-activation for XFINITY customers—get connected without a service call

Fast Cable Internet Access

- Up to 300Mbps[†] download and upload speed for streaming HD videos, faster downloads, and high-speed online gaming
- Works with U.S. cable Internet providers like XFINITY®, Time Warner Cable®, Cox, Cablevision and more
- Fast self-activation for XFINITY customers—Get connected without a service call
- DOCSIS® 3.0 is 8 times faster than DOCSIS 2.0 devices
- Saves money over time—No monthly equipment charges required from your Internet service provider
- Two Gigabit Ethernet ports—Fastest wired speeds to connect your router or computer

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 340Mbps[†]. WiFi technology provides whole home coverage. Everything you need for a fast, connected home.

Better WiFi Speed



N300 WIFI—Faster downloads, Internet gaming, & HD streaming



DOCSIS 3.0—Up to 8 times faster cable Internet speeds than 2.0



CHANNEL BONDING—Fastest Cable Internet speeds during peak hours



GIGABIT WIRED—Ideal for HD gaming & video

WiFi Range

Homes come in all shapes and sizes. The NETGEAR N300 WiFi Cable Modem 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. Enjoy 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



DLNA®—Find & play your media on DLNA TVs & game consoles



READYSHARE® USB ACCESS—Wirelessly access & share USB hard drives

Ease Of Use

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



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



WIFI & POWER ON/OFF—Convenient power savings

Security

Guest networks create a completely separate WiFi network for your guests' devices, ensuring 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 the highest level of WPA/WPA2 security.

Safeguard your network



GUEST NETWORK ACCESS—Separate & secure access for guests



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

Applications

With the N300 WiFi Cable Modem Router create a better home network for applications such as online gaming, 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

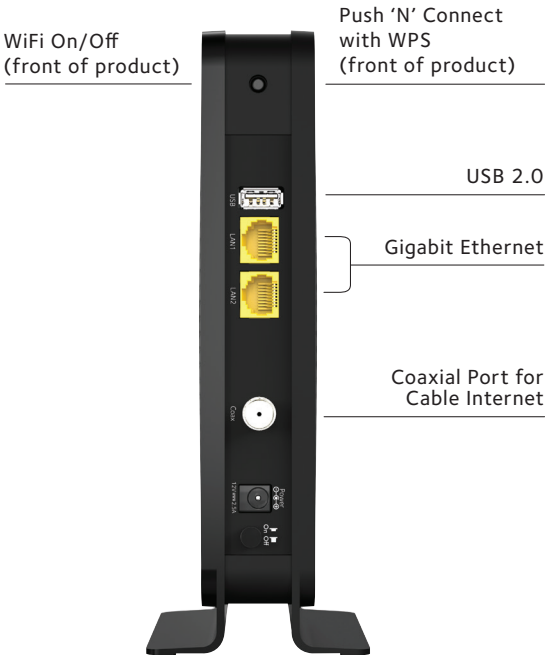


ONLINE GAMING—Optimized for multi-player gaming with no lags



Works with cable Internet providers like XFINITY®, Time Warner Cable®, Cox, Cablevision & more (not compatible with cable bundled voice services)

Connection Diagram



PACKAGE CONTENTS

- N300 Cable Modem Router (C3000)
- Ethernet cable
- Quick install guide
- Power adapter

PHYSICAL SPECIFICATIONS

- Dimensions: 7.6 x 4.45 x 1.63 in
- Weight: 0.775 lb

WARRANTY

- NETGEAR 1-year limited warranty

SECURITY

- Wi-Fi Protected Access® (WPA/WPA2—PSK)
- Double firewall protection (SPI and NAT firewall)
- Denial-of-Service (DoS) attack prevention

ADVANCED FEATURES

- Designed to meet DOCSIS 3.0 specifications and backward compatible with DOCSIS 2.0 devices
- Channel Bonding technology delivers fast download and upload speeds—Up to 300 Mbps†
- IPv6 next generation Internet addressing support
- Two Gigabit Ethernet ports with auto-sensing technology

TECHNICAL SPECIFICATIONS

- Built-in high-speed 8x4 CableLabs® certified DOCSIS® 3.0 Modem
- 8 downstream & 4 upstream channels
- WiFi Transmitters/Receivers (Tx/Rx)—2x2 (2.4 GHz)
- IPv6 Supported (Internet Protocol Version 6)

SYSTEM REQUIREMENTS

- Cable broadband Internet service
- Microsoft® Windows® 7, 8, Vista®, XP, 2000, Mac OS®, or other operating systems running a TCP/IP network
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0, Safari® 1.4, or Google Chrome™ 11.0 browsers or higher
- Use with an N300 adapter like NETGEAR WNA3100 for maximum performance

STANDARDS

- One (1) USB 2.0 port
- One (1) coaxial port for cable Internet
- IEEE® 802.11 b/g/n 2.4 GHz
- Two (2) 10/100/1000 LAN Gigabit Ethernet ports with auto-sensing technology



*24/7 basic technical phone support provided for 90 days from purchase date.

†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.

*Maximum rate is derived from DOCSIS® 3.0 specifications and actual throughput will vary depending on your Internet subscription with your provider.

NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards.

Customer-owned modems may not be compatible with certain cable networks. Please check with your cable provider to confirm this NETGEAR modem is allowed on your cable network. This product not compatible with Cable bundled voice services.

For indoor use only.

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

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