NETGEAR®
Connect with Innovation™

N600 Wireless Dual Band Router
WNDR3400

| SPEED 300+300 | SECURE CONNECTION | WI-FI AND POWER ON/OFF BUTTONS | PARENTAL CONTROLS | BEST RANGE | MULTIPLAYER GAMING | USB STORAGE ACCESS | STREAMING MULTIMEDIA | SIMULTANEOUS DUAL BAND | NETGEAR GENIE™ |

High Performance

CHOOSE THE ROUTER THAT'S RIGHT FOR YOU

Product	Speed	Range	Surf, email, and chat	Wireless printing	Simultaneous downloads, voice, and music	Online gaming	Larger home or multiple floors	HD video streaming	Avoids interference
Simple Sharing N150	Up to 150 Mbps†	Good	✓	✓					
Work and Play N300	Up to 300 Mbps†	Better	✓	✓	✓	✓			
High Performance N600	Up to 300 + 300 Mbps†	Best	✓	✓	✓	✓	✓	✓	✓

Simultaneous Dual Band—twice the bandwidth

Dedicated Wi-Fi for video and gaming

ReadySHARE™ USB—share USB storage

NETGEAR Genie™—Easy dashboard control

THE NETGEAR DIFFERENCE - WNDR3400

✓ Lifetime warranty‡
✓ NETGEAR Genie™
✓ Simultaneous Dual Band
✓ ReadySHARE™ USB Storage Access
✓ Live Parental Controls—Free!
✓ Guest network access
✓ Broadband usage meter

NETGEAR GENIE AND ReadySHARE USB

NETGEAR GENIE™

✓ Easy dashboard control to manage, monitor, and repair home networks
✓ Easy CD-less installation for tablets, smart-phones, and computers

ReadySHARE™ USB

✓ Connect your USB storage device to your network
✓ Easily share multimedia and data files
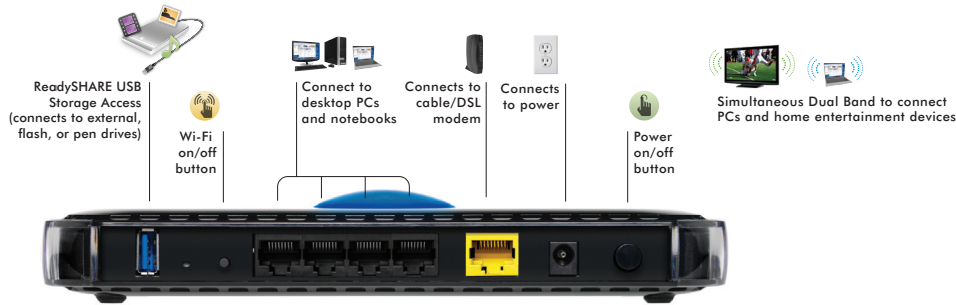✓ Fast read/write speeds for large files

PRODUCT OVERVIEW

The NETGEAR N600 Wireless Dual Band Router offers the high-performance wireless Internet access needed for demanding applications, such as streaming multimedia and multiplayer gaming. Simultaneous Dual Band is the ultimate in flexibility and performance by providing two independent, dedicated networks.

- **Simultaneous Dual Band** — Runs both 2.4 and 5GHz bands concurrently, ensuring top speeds and the greatest range while minimizing interference
- **Dedicated Wi-Fi for video and gaming** — Provides Wireless-N speed and dual band performance for streaming video, multiplayer online gaming and simultaneous downloads
- **ReadySHARE® USB** — Fast and easy shared acccess to an external USB storage device
- **NETGEAR Genie™** — Simple setup with easy dashboard control to manage, monitor, and repair home networks
- **Automatic Quality-of-Service (QoS)** — Keeps Internet videos streaming by recognizing video streaming and gives them priority bandwidth that delivers jitter-free video and gaming
- **Live Parental Controls** — Keeps your Internet experience safe
  - Blocks unsafe Internet content and applications and can be managed from anywhere
  - Protects connected devices through the router such as PCs, gaming consoles, and iPod touch®
  - To learn more visit www.netgear.com/lpc
- **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 with Wi-Fi Protected Setup® (WPS)[1] ensure a quick and secure network connection
- **NETGEAR Green features** — Power and Wi-Fi on/off buttons and 80% recycled packaging

NETGEAR® LIFETIME WARRANTY‡

ReadySHARE USB Storage Access (connects to external, flash, or pen drives)

Wi-Fi on/off button

Connect to desktop PCs and notebooks

Connects to cable/DSL modem

Connects to power

Power on/off button

Simultaneous Dual Band to connect PCs and home entertainment devices

Package Contents

- N600 Wireless Dual Band Router (WNDR3400v2)
- Stand
- Ethernet cable
- Power adapter, localized to country of sale

Warranty

- Lifetime Warranty (For full warranty details go to www.netgear.com/lifetimewarranty. Limited to hardware only for as long as the original buyer owns the product. External power supply excluded.)

System Requirements

- Broadband (cable, DSL) Internet service and modem with Ethernet connection
- 2.4 or 5.0 GHz 802.11a/b/g/n specification wireless adapter or an Ethernet adapter and cable for each computer
- Microsoft® Windows® 7, Vista®, XP, 2000, Mac OS®, UNIX®, or Linux®
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari 1.4 or higher

Standards

- IEEE® 802.11 b/g/n 2.4 GHz
- IEEE 802.11 a/n 5.0 GHz
- Five (5) 10/100 (1 WAN and 4 LAN) Ethernet ports with auto-sensing technology

Performance

- 530 MHz powerful MIPS 32-bit processor
- Memory: 8 MB flash and 64 MB RAM
- Five (5) (1 WAN, 4 LAN) Fast Ethernet ports
- Advanced Quality of Service (QoS)
- Supports Wireless Multimedia (WMM) based QoS

Security

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

Ease of Use

- NETGEAR Genie™—Easy dashboard control to manage, monitor, and repair home networks
- Push 'N' Connect using Wi-Fi Protected Setup® (WPS)[1]

Physical Specifications

- Dimensions: 223 x 153 x 31 mm (8.8 x 6.0 x 1.2 in)
- Weight: 0.5 kg (1.2 lb)

Advanced Features

- Live Parental Controls with flexible and customizable filter settings
- Simultaneous Dual Band—runs both 2.4 and 5GHz bands at the same time
- ReadySHARE® USB—Wirelessly share a USB hard drive with Macs and PCs
- 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
- Wireless On/Off Button
- 80% Recycled Packaging
- CEC (California Efficiency)
- RoHS
- WEEE

Compatible with Windows®7

Mac

a b g Wi-Fi CERTIFIED® n

Wi-Fi PROTECTED SETUP

NETGEAR Green™

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.

‡This product is packaged with a limited lifetime hardware warranty, the acceptance of which is a condition of sale. Limited to hardware only for as long as the original buyer owns the product. External power supply excluded. For full warranty details, please go to www.netgear.com/lifetimewarranty.

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

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