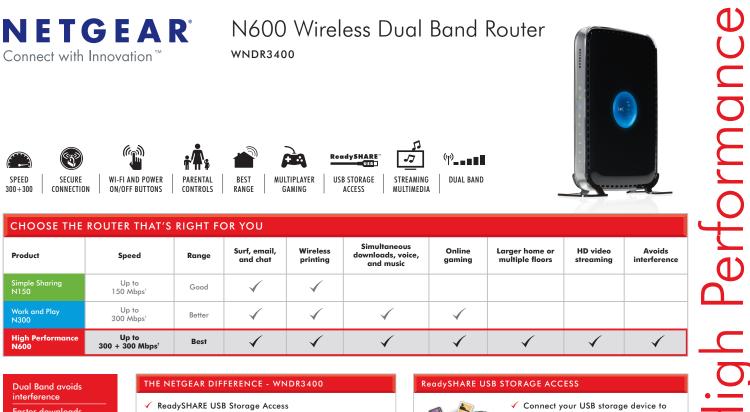
DATA	SHEET



Faster downloads and Internet gaming ReadySHARE[™]share USB storage Faster multimedia

streaming

- 1 Live Parental Controls – Free!
- Simultaneous Dual Band Wireless-N
- 🗸 Broadband usage meter
- 1 Guest network access

- your network Easily share multimedia and data files
- ✓ Fast read/write speeds for large files
- ReadySH<u>AR</u>E

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. Dual band technology avoids interference, ensuring top speeds and the greatest range.

- Dual band Offers twice the bandwidth with better connection and less interference
- Faster multimedia streaming Provides Wireless-N speed and dual band performance for streaming video, multiplayer online gaming and simultaneous downloads
- Shared storage ReadySHARE™ provides fast and easy shared access to an external USB storage device
- Jitter-free video and gaming Video Quality of Service (QoS) for reliable Internet connections
- 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 ensures daily, weekly and monthly measurement of Internet traffic with customized alerts
- Easy setup Smart Wizard® CD with graphical installation guide
- 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, Energy Star-compliant power adapter and 80% recycled packaging



Package Contents

- N600 Wireless Dual Band Router (WNDR3400)
- Stand
- Ethernet cable
- Smart Wizard[®] installation CD
- Power adapter, localized to country of sale

Warranty

• Localized to country of sale

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

- 480 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

• Smart Wizard® installation CD

• 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—2.4 GHz and 5 GHz operation
- ReadySHARE™ USB storage access—supports FAT16/32, NTFS Read/Write
- 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





NETGEAR[®]

350 E. Plumeria Drive San Jose, CA 95134-1911 USA 1-888-NETGEAR (638-4327) E-mail: info@NETGEAR.com www.NETGEAR.com



© 2010 NETGEAR, Inc. NETGEAR, the NETGEAR Logo, Connect with Innovation, ReadySHARE, and Smart Wizard, are trademarks and/ or registered trademarks of NETGEAR, Inc. and/or subsidiaries in the United States and/or other countries. Mac and the Mac logo are trademarks of Apple Inc., registered in the U.S. and other countries. Other brand names mentioned herein are for identification purposes only and may be trademarks of their respective holder(s). Information is subject to change without notice. All rights reserved.

This product is packaged with a limited warranty, the acceptance of which is a condition of sale. This product has been tested for quality assurance and this product or its components may have been recycled.

* 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).