# **NETGEAR**<sup>®</sup>

## G54/N150 Wireless Router

Data Sheet

WNR1000

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## Performance & Use



- G54 & N150 WiFi Speed
  - Wirelessly share an Internet connection
  - · Ideal for web, email, & social networking
  - Vertical stand for flexible placement

## The NETGEAR Difference - WNR1000

- NETGEAR<sup>®</sup> genie<sup>®</sup>
- Live Parental Controls
- Faster N150 WiFi speed—works with 802.11g

### Overview

The NETGEAR G54/N150 Wireless Router (WNR1000) offers a simple and secure way to share your Internet connection for web, email and social networking. This router delivers good wireless speeds of up to 150 Mbps and is a good router for small to medium-sized homes. And, the WNR1000 is backward compatible with Wireless-G (G54) networks for a hassle-free connection. The WNR1000 includes features such as Live Parental Controls for safer web surfing on connected devices and NETGEAR genie<sup>®</sup> home network manager for easy installation and home network management.



# Google play

### NETGEAR genie<sup>®</sup> Home Networking Simplified

- Home network manager
- Makes any printer AirPrint® compatible to print from an iPad® or iPhone®
- MyMedia<sup>™</sup>—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

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### Speed

Speed makes your devices really go. And anyplace you need speed, with NETGEAR you got it. Downloads speeds up to G54/N150 Mbps. WiFi technology provides home coverage.

#### Good WiFi Speed



N150 WIFI — Faster than 802.11g & compatible with 802.11b/g/n

## WiFi Range

Homes come in all shapes and sizes. The NETGEAR G54/N150 Wireless Router provides good WiFi connectivity throughout your home for your Internet enabled devices.

### Good WiFi Range



RANGE—For small to 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-G/N—Email, chat, surf, music, video

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## 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 browserbased 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)



SCHEDULED WIFI ON/OFF—Conveniently program access times and conserve up to 30% of power

## 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, 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.

## Applications

With the G54/N150 Wireless Router create a good home network for applications such a fast reliable connection to the Internet and a secure wireless connection.

#### Safeguard your network



PARENTAL CONTROLS—Safer web surfing for all your connected devices



GUEST NETWORK ACCESS—Separate & secure access for guests



 $\label{eq:secure-security} \end{tabular} SECURE \end{tabular} \end{tabular} \end{tabular} \end{tabular} \end{tabular} Highest \end{tabular} \end{tabular}$ 

#### Ideal Uses



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



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## **Connection Diagram**



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#### WNR1000

#### PACKAGE CONTENTS

- G54/N150 Wireless Router (WNR1000v4)
- Stand
- Quick Install Guide
- Ethernet cable
- Power adapter

#### PHYSICAL SPECIFICATIONS

- Dimensions: 172.74 x 139.98 x 34.6 mm (6.8 x 5.5 x 1.36 in)
- Weight: 242 g (0.534 lb)

#### WARRANTY

 For warranty details visit www.netgear.com/about/warranty

#### SUPPORT

• 24/7 basic technical phone support for 90 days from date of purchase

#### TECHNICAL SPECIFICATIONS

- G54/N150 WiFi Speed
- · Supports Wireless Multimedia (WMM) based QoS

#### Standards

- IEEE 802.11 b/g 2.4GHz with 11n features
- Five (5) 10/100 (1 WAN and 4 LAN) Ethernet ports with auto-sensing technology

#### SYSTEM REQUIREMENTS

- Broadband (cable, DSL) modem with Ethernet
  port
- 802.11 b/g/n 2.4GHz wireless adapter or Ethernet adapter and cable for each computer
- Microsoft<sup>®</sup> Windows<sup>®</sup> 7, 8, Vista<sup>®</sup>, XP, 2000, Mac<sup>®</sup> OS, UNIX<sup>®</sup>, or Linux<sup>®</sup>
- Microsoft<sup>®</sup> Internet Explorer<sup>®</sup> 5.0, Firefox<sup>®</sup> 2.0 or Safari 1.4 or higher
- Use with an N150 Wireless USB Adapter (WNA1100 or WNA1000M) for maximum performance

#### SECURITY

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



24/7 basic technical phone support provided for 90 days from purchase date when purchased from a NETGEAR authorized reseller.

<sup>†</sup>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, interference, and building construction may lower actual data throughput and wireless coverage. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards.

\*This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller. For full warranty details, please go to www.netgear.com/about/warranty.

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