



Push 'N' Connect

Better connections using dual band Wireless-N

- Features Live Parental Controls (install from CD), keeping your Internet experience safe
- Surf, email, stream HD video, on-line game, make Internet phone calls—simultaneously†
- More wireless channels, less interference and better connections using dual band Wireless-N
- Wirelessly connect new devices easily and securely with Push 'N' Connect
- Automatically adjusts to the needs of Internet, voice, video and gaming applications (QoS)

Features

- Live Parental Controls, powered by OpenDNS™
 - Blocks unsafe Internet content and applications
 - Flexible and customizable settings through Web interface, accessible remotely
 - Protects connected devices through the router such as PCs, gaming consoles, and iPod touch®
 - And it's FREE! See CD inside for installation
 - To learn more visit <http://www.netgear.com/lpc>
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS) allows you to connect computers to the network quickly and securely!

STEP 1

Follow steps of the NETGEAR Smart Wizard wireless connection utility



STEP 2

Push the Push 'N' Connect button on your router



STEP 3

Connect securely



- Configurable as a wireless repeater to minimize dead spots
- Easy setup with Smart Wizard® installation CD
- 'Dual Band' delivers a better connection with more channels, avoiding interference from household devices

The NETGEAR Difference

WNDR3300

- ✓ Live Parental Controls
- ✓ 8 powerful internal antennas
- ✓ Simultaneous Dual-Band
- ✓ Advanced Quality of Service
- ✓ Wireless repeater mode

Which is the Best NETGEAR Product for You?	Wireless-N 150	Wireless-N 300	RangeMax Dual Band Wireless-N
Speed†	Up to 150 Mbps	Up to 300 Mbps	Up to 270+54 Mbps
Avoids interference	Good	Better	Best
No. of antennas	2	3 internal	8 internal
No. of free channels	3	3	Up to 23
Surf the Internet, email and online chat	✓	✓	✓
Live Parental Controls	✓	✓	✓
Streaming music/radio	✓	✓	✓
Multiple PCs wirelessly connecting to the Internet	✓	✓	✓
Internet phone calls (VoIP)	Good	Better	Best
Larger homes and multiple rooms	✓	✓	✓
Multiplayer gaming	✓	✓	✓
Simultaneous downloads, voice, music, VoIP streaming	✓	✓	✓
Networked entertainment and streaming HD video	✓	✓	✓
Networked or shared storage/large file sharing	✓	✓	✓
Multiple HD videos and lag-free network gaming	✓	✓	✓

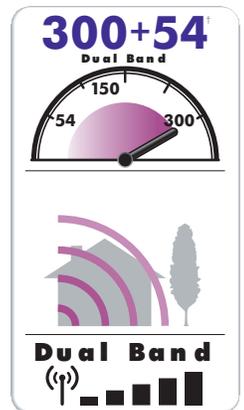
Use with a RangeMax Dual Band Wireless-N Adapter for Maximum Performance

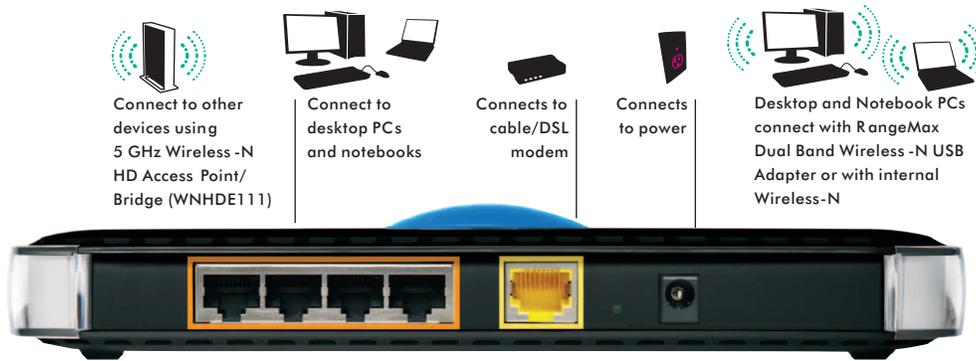


RangeMax Dual Band Wireless -N USB Adapter (WNDA3100)



Notebooks with integrated Wireless-N





System Requirements

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

Standards

- IEEE 802.11n version 2.0
- IEEE 802.11n, IEEE 802.11g, IEEE 802.11b 2.4 GHz
- IEEE 802.11n, IEEE 802.11a 5.0 GHz
- Five 10/100 (1 WAN and 4 LAN) Ethernet ports with auto-sensing technology

Wireless Configurations

- Type 1: Full 2.4 GHz configuration supporting 802.11n/802.11g/802.11b
- Type 2: Duo 2.4 GHz and 5 GHz configuration supporting 802.11n/802.11a (5 GHz) and 802.11g/802.11b (2.4 GHz)

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)

Ease of Use

- Smart Wizard® simplifies setup by automatically detecting and configuring your router for virtually all ISP connections

Security

- Double firewall:
 - Network Address Translation (NAT) to hide PCs and files from outside users
 - Stateful packet inspection (SPI) firewall to deny outside requests for personal information
- Denial-of-service (DoS) attack prevention
- Intrusion detection and prevention (IDS)
- Wi-Fi Protected Access™ (WPA2-PSK, WPA-PSK)
- Wired Equivalent Privacy (WEP) 64-bit, 128-bit encryption
- Wireless access control to identify authorized wireless network devices
- Exposed host (DMZ) for secure gaming
- WiFi Protected Setup™ (WPS), PIN and Push Button

Privacy and Parental Control

- “Trusted user” control
- Time-based usage controls
- Web site logging
- Remote management
- URL content filtering

Functions

- Auto firmware detection algorithm
- QoS function

Warranty

- Localized to country of sale

Package Contents

- RangeMax Dual Band Wireless-N Router (WNDR3300)
- Stand
- Ethernet cable
- Smart Wizard installation CD
- 12V, 1.5A power adapter, localized to country of sale
- Warranty/support information card



NETGEAR®

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

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This product comes with a limited warranty, the acceptance of which is a condition of sale.

*Basic technical support provided for 90 days from date of purchase.

¹Works with clients supporting Wi-Fi Protected Setup™ (WPS)

[†]Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards. “N”, “Wireless-N” and “802.11n” refer to compliance with IEEE 802.11n specification version 2.0 only.