

# RangeMax<sup>™</sup> Dual Band Wireless-N USB Adapter

WNDA3100v2

**Data Sheet** 





# Better connections using dual band Wireless-N

- Better speed and range with less interference compared to other Wireless-N adapters
- Push 'N' Connect can securely connect devices at the push of a button
- · Wirelessly surf, email, stream HD video, play online games, make Internet phone calls
- Compatible with NETGEAR and other Wireless-G and Wireless-N devices

#### **Features**

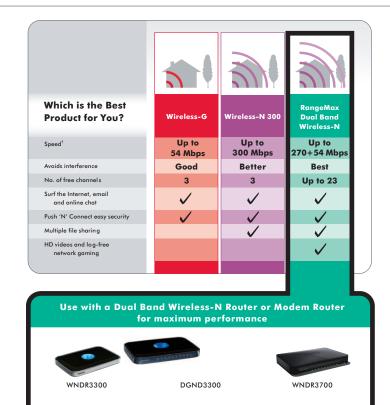
- Delivers consistent wireless connections with fewer dropped connections or dead spots
- Provides enough bandwidth to support file sharing, music downloads, Internet phone calls and multimedia applications<sup>†</sup>
- Designed for your notebook or desktop PC
- Use with a Dual Band Wireless-N Router or Modem Router for maximum performance
- Added convenience with a USB cable extension
- Push 'N' Connect using Wi-Fi Protected Setup™ (WPS)
  - A secured connection at the push of a button1

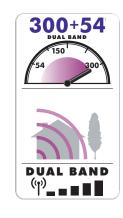


# The NETGEAR Difference

# WNDA3100

- ✓ Less interference, reliable WiFi
- ✓ Push 'N' Connect
- ✓ Easy Smart Wizard setup
- ✓ Reliable and compatible
- Expert technical support team







# **System Requirements**

- Desktop or notebook PC with Intel® Pentium® 300 MHz-compatible processor or higher
- Available USB 1.1 or USB 2.0 slot
- Microsoft® Windows® XP, Vista™ 32-bit, and Vista™ 64-bit

#### Standards

• IEEE 802.11a/b/g/n (2.4/5 GHz)

#### **Physical Specifications**

- Dimensions (I x w x h): 86.8 x 27.6 x 13.4 mm (3.42 x 1.09 x 0.53 in)
- Weight: 19.5 g (0.69 oz)

#### Ease of Use

 Smart Wizard® simplifies setup, Touchless WiFi Security and Push 'N Connect technology make connecting to secure networks simple and fast

#### Securit

- Wi-Fi Protected Access (WPA2-PSK, WPA-PSK)
- Wired Equivalent Privacy (WEP) 64-bit, 128-bit encryption for IEEE 802.11b and IEEE 802.11g

#### Warranty

• NETGEAR 1-year Warranty

### **Package Contents**

- RangeMax™ Dual Band Wireless-N USB Adapter (WNDA3100v2)
- · USB cable with cradle and fastener
- Installation auide
- Resource CD









# **NETGEAR®**

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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.

 $^{1}$ Works with Clients supporting Wi-Fi Protected Setup $^{^{1}M}$  (WPS)

<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, 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.

For indoor use only.