NETGEAR[®]

N300 WiFi USB Adapter

Data Sheet

WNA3100



Performance & Use



- Faster downloads and online gaming
- Push 'N' Connect push button security
- Connect to a Wireless-G or Wireless-N network

The NETGEAR Difference - WNA3100

- Faster downloads
- Push 'N' Connect—push button security
- Convenient cradle for use with desktop PCs
- Reliable and compatible
- Easy setup with NETGEAR[®] genie[®]

Overview

The NETGEAR N300 WiFi USB Adapter wirelessly connects your notebook or desktop computer to a Wireless-N network for applications such as online gaming and a secure and reliable connection to the Internet. The adapter comes with a convenient cradle for use with desktop PCs. NETGEAR genie[®] is included for easy installation. With the NETGEAR Push 'N' Connect feature, enjoy a secured wireless Internet connection, at the push of a button.

PUSH 'N' CONNECT—WPS A secured connection at the push of a button¹ STEP 1 STEP 2 Install CD and push the button on the router Push the Push 'N' Connect button on the router Secure wireless connection Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">STEP 3 Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Step 3 Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Image: Colspan="2">Step 3 Image: Colspan="2">Image: Colspan="2" Image: Colspan="2

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

NETGEAR[°]

N300 WiFi USB Adapter

Data Sheet

WNA3100

Speed

Speed makes all your devices really go. And anyplace you need speed, with NETGEAR you got it. The N300 WIFi USB Adapter delivers N300 Mbps speed.

300

Better WiFi Speed

Better WiFi Range

N300 WIFI—Faster downloads & Internet gaming

WiFi Range

Homes come in all shapes and sizes. The NETGEAR N300 WiFi USB Adapter boosts WiFi connectivity throughout your home for all your Internet-enabled devices.



BETTER RANGE - Wireless coverage for small to medium sized homes

Ease Of Use

NETGEAR genie software on a CD makes it easy to connect to a wireless network. Or, use Push 'N' Connect to add devices to your home network with a push of a button.

Simple Network Management



PUSH 'N' CONNECT—Easy push button WiFi connections (WPS)



EASY INSTALL—Includes NETGEAR genie software on a CD for simple installation

Applications

With the WNA3100 N300 WiFi USB Adapter, connect a laptop to your home network for applications such as online gaming and a secure and reliable connection to the Internet.

Ideal Uses



Emailing, chatting, surfing, music and video streaming



Online gaming

NETGEAR[®]

N300 WiFi USB Adapter

Data Sheet

WNA3100

	FEATURES								APPLICATIONS			
WiFi Technology	Speed	Range	NETGEAR° genie°	Secure Connection	Easy Install	Desktop Dock	Dual Band	11ac WiFi	Email, Chat, Music, Video	Online Gaming	HD Streaming	Multiple HD Streaming
N150	Up to 150 Mbps [†]		\checkmark	\checkmark	\checkmark	\checkmark			\checkmark			
N300	Up to 300 Mbps†))))))))))))))))))))))))))))))))))))	\checkmark	\checkmark	\checkmark	V 1			\checkmark	\checkmark		
N600	Up to 300/300 Mbps ⁺		\checkmark	\checkmark	\checkmark	V 1	\checkmark		\checkmark	\checkmark	\checkmark	
N900	Up to 450/450 Mbps ⁺		\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark
AC1200	Up to 300/867 Mbps ⁺)))))))))))	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

⁺ Some Models Supported

PACKAGE CONTENTS

- N300 WiFi USB Adapter (WNA3100)
- Desktop dock
- Installation guide
- NETGEAR[®] genie[®] installation CD

PHYSICAL SPECIFICATIONS

- Dimensions: 78 x 24 x 9 mm (3.07 x 0.94 x 0.35 in)
- Weight: 12 g (0.43 oz)

WARRANTY

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

Standards

• IEEE° 802.11 b/g/n 2.4 GHz

System Requirements

- Intel[®] Pentium[®] class PC
- Available USB 1.1 or USB 2.0 slot
- Microsoft[®] Windows 7, 8, XP[®], Vista[®]: (32/64-bit)



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 it or its components may have been recycled.

[†]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.

NETGEAR, the NETGEAR Logo, and NETGEAR genie, are trademarks and/or registered trademarks of NETGEAR, Inc. and/or subsidiaries in the United States and/or 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. ©2013 NETGEAR, Inc. All rights reserved.