NETGEAR®

N300 WiFi USB Mini Adapter

Data Sheet

WNA3100M



Performance & Use

N300

Innovative mini design – perfect for mobility



Faster downloads



- Push 'N' Connect push button security
- RANGE
- Easy setup

The NETGEAR Difference - WNA3100M

- · 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 Mini 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 mini design makes this adapter perfect for mobility. 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 button ¹ | | | | | | | | | |
| STEP 1 | STEP 2 | STEP 3 | | | | | | | |
| Install CD and push the button on the adapter | Push the Push 'N' Connect button on the router | Secure wireless connection | | | | | | | |

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

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Speed

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

Better WiFi Speed



N300 WIFI—Faster downloads & Internet gaming

WiFi Range

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

Better WiFi Range



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 WNA3100M N300 WiFi USB Mini 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

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| | 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 | ✓ | | | ✓ | | | |
| N300 | Up to 300 Mbps† |))))))))))))) | ✓ | ✓ | \checkmark | √ ; | | | ✓ | ✓ | | |
| N600 | Up to 300/300 Mbps [†] |)))))))))) | ✓ | ✓ | ✓ | √ ; | ✓ | | 1 | ✓ | ✓ | |
| N900 | Up to 450/450 Mbps [†] |))))))))))))) | 1 | √ | 1 | 1 | 1 | | 1 | √ | 1 | ✓ |
| AC1200 | Up to 300/867 Mbps [†] |)))))))))) | 1 | ✓ | √ | 1 | 1 | 1 | 1 | √ | ✓ | ✓ |

^{*} Some Models Supported

PACKAGE CONTENTS

- N300 WiFi USB Adapter (WNA3100M)
- · Installation guide
- · NETGEAR® genie® installation CD

PHYSICAL SPECIFICATIONS

Dimensions: 34 x 17 x 8 mm (1.34 x 0.67 x 0.31 in)

Weight: 4 g (0.18 oz)

WARRANTY

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

STANDARDS

• IEEE® 802.11 b/g/n2.4 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.

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