## Nighthawk® AC1900 WiFi USB Adapter—USB 3.0, Dual Band

Data Sheet

A7000



### Performance & Use

- Extreme WiFi speed with AC1900
- Faster access with USB 3.0
- Improved HD video streaming, online gaming, network speeds and more
- Dual band WiFi for faster connections to more WiFi networks
- Works with all standard WiFi—802.11 a/b/q/n and ac devices

### The NETGEAR Difference - A7000

- Explicit Beamforming+ boosts speed, range and reliability
- · Magnetic cradle for flexible placement
- Push 'N' Connect—Secured connection at the push of a button
- Easy NETGEAR genie® setup

## Upgrade the WiFi Performance of Your Computer



Extreme WiFi speed is just a USB port away. Plug in the Nighthawk WiFi USB adapter and enjoy AC1900 WiFi speeds for improved HD video streaming, online gaming, network speeds and more.

### **Dual Band WiFi**

Faster connections to more WiFi networks (up to 600Mbps on 2.4GHz and 1300Mbps on 5GHz)  $^\dagger$ 

### **Explicit Beamforming**

Boosts speed, reliability, and range of WiFi connections

## Super Speed USB 3.0

Faster USB connection to your computer, up to 10 times faster the USB 2.0

## Works With Any WiFi Router

Connect to any WiFi router for extreme WiFi speed

### **WPS Button**

Push button connection to your WiFi router with WPS¹



Magnetic cradle included

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## **Speed**

Speed makes all your devices really go. And anyplace you need speed, with NETGEAR you got it. USB 3.0 provides faster access, while extreme download speeds of up to 600/1300Mbps enable applications like multiple HD video streaming. Next generation 11ac WiFi with dual band technology provides whole home coverage and everything you need for a fast, fast connected home



NEXT GENERATION WIFI—600/1300Mbps speeds

## WiFi Range

Homes come in all shapes and sizes. The NETGEAR Nighthawk AC1900 WiFi USB Adapter boosts WiFi connectivity throughout your home for all your Internet-enabled devices.



ULTIMATE RANGE—WiFi coverage throughout your home

### **Reliable Connections**

Stay connected—with your devices, your media, and your friends. Dual band WiFi provides two separate WiFi networks—2.4GHz for legacy devices and 5GHz which is less interference-prone for media streaming.



INTERNAL ANTENNAS—Four (4) high-gain antennas for improved performance



DUAL BAND—Reduces interference for better connections to more WiFi devices



BEAMFORMING+—Boosts speed, reliability, & range of WiFi connections for 2.4 & 5GHz

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### 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.



COMPATIBLE—Works with 802.11 a/b/g/n and ac WiFi routers



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



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



MAGNETIC CRADLE—Easy mount on metal surface, allows flexible placement in and around the computer



NETGEAR GENIE® APP—Makes installation almost effortless and allows you to easily monitor, connect, and control your home network

## **Applications**

With the Nighthawk AC1900 WiFi USB Adapter, connect a laptop computer to a next generation 11ac home network for applications such as lag-free multiple HD streaming, multi-player online gaming, ultra-fast, reliable connection to the Internet and a secure wireless connection.

### Ideal uses



Emailing, chatting, surfing, music and video streaming



Online gaming



**HD** Streaming



Multiple HD streaming simultaneously

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#### PACKAGE CONTENTS

- · AC1900 WiFi USB Adapter (A7000)
- · USB 3.0 cable with magnetic cradle
- · Quick start guide
- NETGEAR® installation CD

#### PHYSICAL SPECIFICATIONS

- · Adapter dimensions & weight:
  - 119.9 x 46 x 22 mm (4.7 x 1.8 x .87 in)
  - 66.5 g (0.147 lb)
- · Magnetic cradle dimensions & weight:
  - 125 x 108.71 x 31 mm (4.9 x 4.28 x 1.22 in)
  - 179 g (0.395 lb)

#### SUPPORT

• 90-day complimentary technical support\*

#### WARRANTY

· www.netgear.com/warranty

### **STANDARDS**

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE 802.11 a/n/ac 5.0GHz

### SYSTEM REQUIREMENTS

- Windows OS or Mac OS® computer
- Best performance with USB 3.0; compatible with USB 2.0
- Microsoft<sup>®</sup> Windows<sup>®</sup> 7, 8, 10, (32/64-bit);
  Mac OS X 10.8.3 or later



Comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

 $^*90$ -day complimentary technical support following purchase from authorized reseller.

<sup>1</sup> Works with devices supporting Wi-Fi Protected Setup.\*

†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.

Country settings must be set to location where used.

Intended for indoor use only. Valid for sale in EU member states, EFTA states, and Switzerland.

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