

***Simplecom***<sup>®</sup>

NB407

Bluetooth 4.0 USB Adapter

User Manual

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# Simplecom NB407 Bluetooth 4.0 USB Adapter ( \$+ Manual

Welcome to your Simplecom NB407 Bluetooth 4.0 USB Adapter, which enables your computer to connect to certified Bluetooth-compatible devices, including headsets, mobile phones, interface devices, and more.

When you insert the adapter in a USB port on your PC (specific system requirements come later in this manual), your computer should recognize the adapter and install default drivers (Internet connect necessary on Windows). Once complete, you can try to pair your computer with Bluetooth devices within a 10 meter range either through the pairing functionality in your computer's operating system or directly from a specific device.

On Windows, if the Bluetooth default drivers do not install via Windows Update or if they install but your computer still cannot pair with Bluetooth devices within 10 meters, you can install special drivers and software for the adapter. This manual covers the installation of these customized drivers.

## **System Requirements :**

**Operating System:** Windows XP/Vista/7/8/10 (32/64 bit)

**CPU Speed:** 200MHz or higher

**Hard Drive Space:** 250 MB

**RAM:** 128 MB or more

## **Package Contents :**

- 1 x Bluetooth 4.0 USB Adapter
- 1 x Driver CD

## **Before You Start :**

To ensure proper performance, please remove any previously installed third-party Bluetooth drivers or management software on your computer before inserting the Simplecom NB407 adapter into a USB port for the first time.

Bluetooth drivers provided by Microsoft in Windows have

limited functionality, but work with most Bluetooth adapters (including this one, if Windows 7 and later). 3rd party Bluetooth stacks tend to offer greater functionality (more Bluetooth profiles supported), but will only work with the Bluetooth adapters they were sold with.

## **Inserting the Adapter**

When you insert the adapter into a supported Windows 7 or later system with an Internet connection, Windows Update will find and install default drivers. These support a common set of Bluetooth Profiles that are sufficient for using most Bluetooth devices, but not all (e.g. stereo audio devices)

- If drivers are not available on Windows Update, the system is not Internet connected, or if the default devices you use, install the WIDCOM driver stack and software from *<http://www.simplecom.com.au>* or the existing version included driver CD.

- Follow the instructions listed there for download and installation

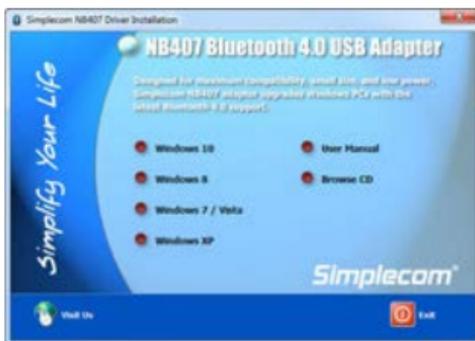
On all computer, the adapter will display a blue light when it is drawing power from the USB bus.

## Installing Drivers from the CD

The following steps tell you how to install the WIDCOM Bluetooth driver in Windows 7. Other supported versions of Windows follow similar procedures.

### Step 1

- Put the included driver CD into CD drive of your PC.
- If Autorun is enabled, choose *Drivers* from the list.
- If Autorun is not enabled, open the CD in Windows Explorer and run *Autorun.exe* from the CD



## Step 2

The installation program will remind you to plug in the adapter into your PC. This dialog will not appear if the adapter already is plugged in.



## Step 3

Click *Agree and Install Bluetooth Software* to continue.



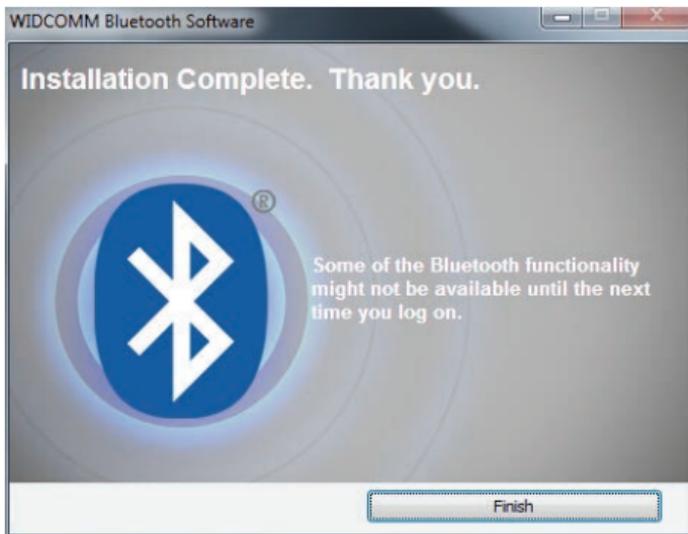
## Step 4

- Please plug your Bluetooth adapter and then it will install.
- The install routine will show a progress bar as it progress through setup.



## Step 5

Click *Finish* to complete the install routine.



## **Pairing Bluetooth Wireless Devices**

Before using a Bluetooth wireless device, the PC and the device need to be “paired” so both sides know who they

are intended to wirelessly talk to. To initiate pairing from the PC side, open the “Bluetooth Devices” tray applet (Windows 7 UI shown)

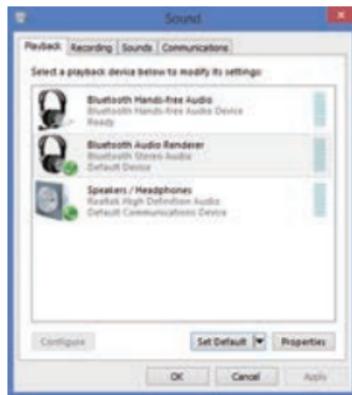
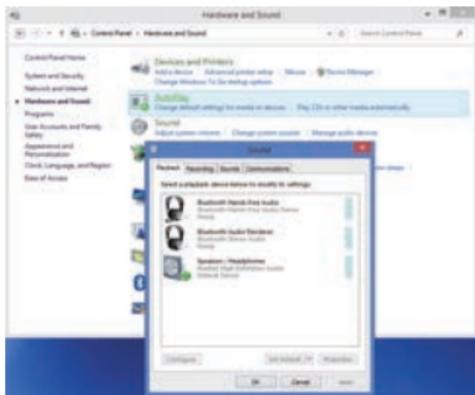


Then select the device to pair with, and enter pairing code.

## How to control the volume

### Step 1

Go to “Bluetooth Devices” in control panel and choose “Sound”.



## Step 2

For headsets or audio devices, the audio source can be adjusted by selecting “Manage Audio Devices” from “Sound” in the “Control Panel”.

## Step 3

Choose the device intended for audio from the list and click on “Set Default” under “Playback” tab.

#### **Step 4**

Choose the device intended for microphone from the list and click on “Set Default” under “Recording” tab.

**Questions or Problems?** Visit *[www.simplecom.com.au](http://www.simplecom.com.au)*

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