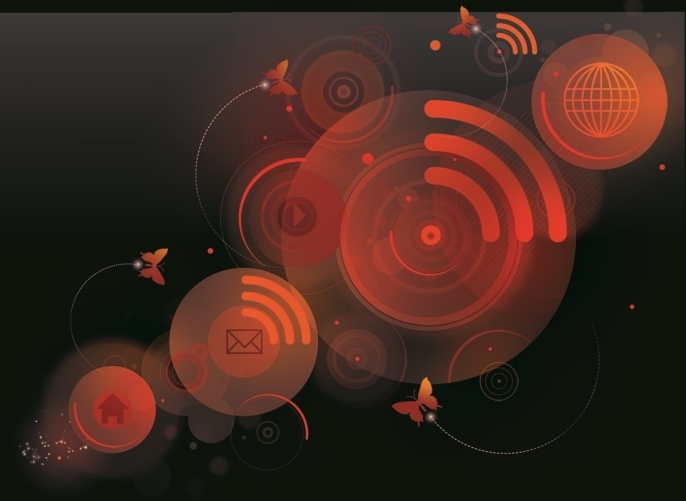




Wireless life

User Manual



7/24 people support
+90 212 444 0239 (International)



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AIRTIES DOCUMENTATION

AIRTIES AIR 2210

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Manual Overview

This manual guides you through the steps to set up and configure your AirTies device. Please read this manual carefully before beginning the installation process.

Damages that result from disregarding the instructions in this manual are not covered under warranty. AirTies is not responsible for damages or product failures under these circumstances.

The User Manual is an important resource where you can find information about the safe and proper use of your device. Please retain it for future reference.

Safety and Maintenance

- In order to prevent damage to your device prior to its use, keep it in its original box during transportation.
- If you encounter any problems, do not open or disassemble the device. Call AirTies Technical Support.
- To prevent electric shock, do not operate the device in wet or damp areas.
- In the event of a gas leak, do not power on your device.
- Avoid placing the device in dusty environments. If dust buildup occurs, remove the dust with a dry cloth.
- To clean the exterior of the device use a dry cloth. Do not attempt to clean the interior. There are no user serviceable

components inside.

- For detailed information about how to install and configure your device, consult the remainder of this manual.

INTRODUCTION

The Air 2210 brings wireless freedom to your desktop and laptop computers that do not have wireless capability. With the Air 2210 which uses 11N technology, transfer data, watch videos or upload your pictures to the Internet wirelessly at speeds of up to 300Mbps. Backward compatible with the wireless 802.11b/g devices, the Air 2210 provides 6 times faster wireless communications compared to earlier technologies.

You can get rid of the clutter of meters of cable that you have to use to connect your computers. Small enough to fit in your pocket, you can install the Air 2210 using the Easy Setup CD and use it anytime, anywhere you want. By connecting the Air 2210 to the USB port, you can bring wireless capability to even your old desktop or laptop PCs.

Easy to carry around, you can plug in the Air 2210 to your computer anywhere you like and enjoy the comfort of wireless connectivity.

Air 2210 supports the latest encryption standards enabling your computers to connect to the wireless network securely. Configuring wireless security is fast and easy.

The Easy Setup CD and user manual make it easy to install and use the Air 2210 anywhere. All you need to do is to run the Easy Setup CD.

Main Features

- **USB 2.0:** 480 Mbps USB2.0 technology. Backward compatible with USB1.1
- **Easy installation:** Easy setup CD

- **Uninterrupted technical support:** 7/24 AirTies technical support line
- **Extended warranty:** 3 years

Minimum System Requirements

A computer that has an USB2.0 port and is running any of Win 2000/XP/Vista/7 operating systems.

Package Contents

1. AirTies Air 2210 54Mbps Wireless USB Adapter
2. Easy Setup CD
3. Quick Installation Guide
4. Warranty Card and Certificate of Compliance

Applications

At Home: Freedom to connect to the internet wirelessly from your chair, from any room in the house, or from your porch or garden.

In the Office: Access your company's wireless network from anywhere in the office, any conference room, the break room, etc.

Temporary local area networks (LANs) constructed for special projects

Commercial fairs and shows, construction sites: places where a computer network needs to be setup in a very short time

A practical solution for those home office or small business users that need fast and easy network setup

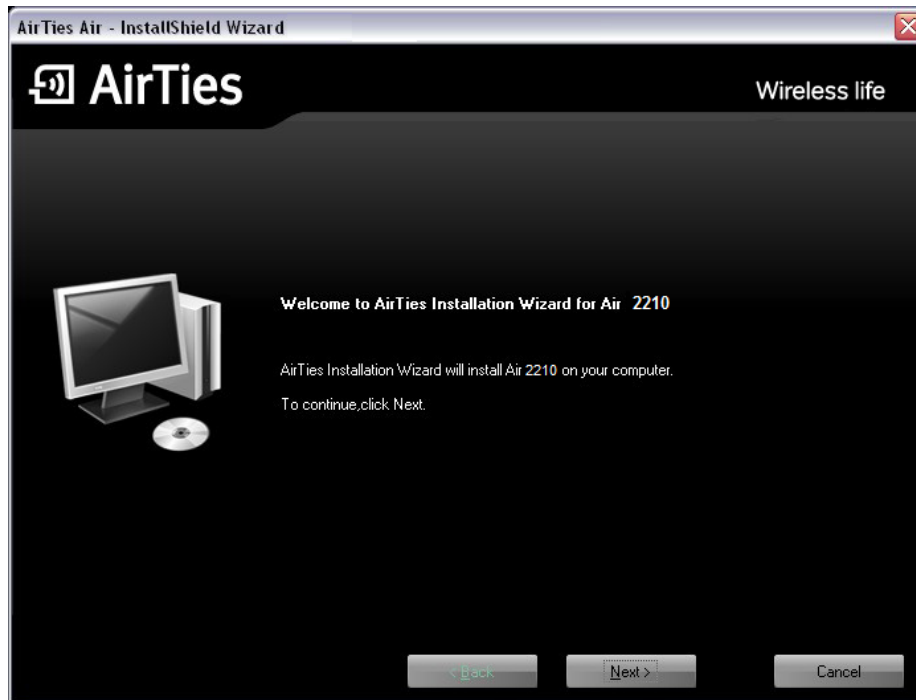
INSTALLATION SETTINGS

Loading the Driver

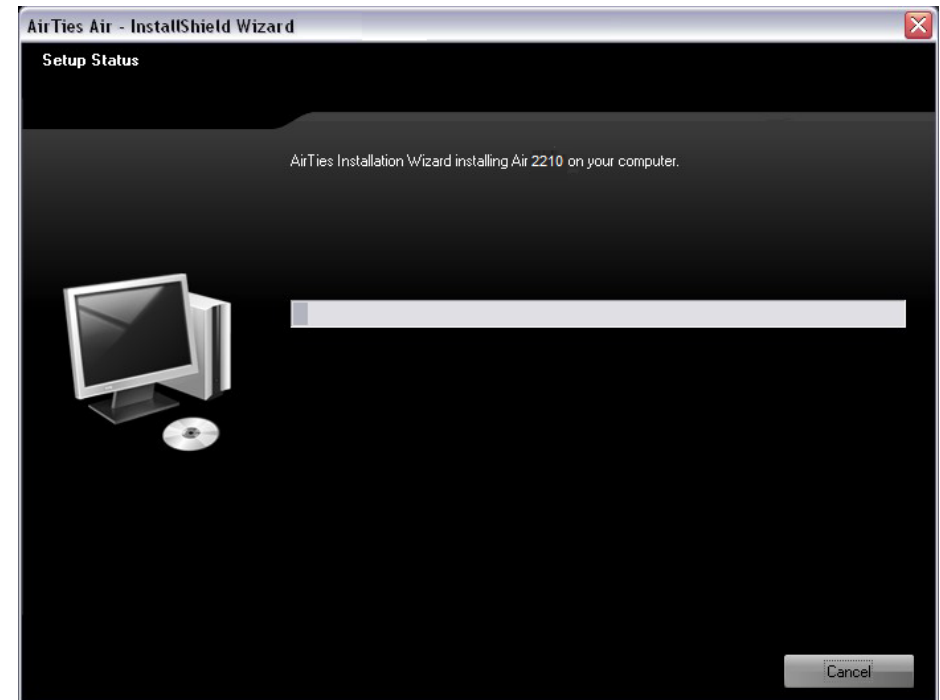
- Insert the CD provided into the CD drive of your computer. The InstallShield program will start automatically. First, select the installation language



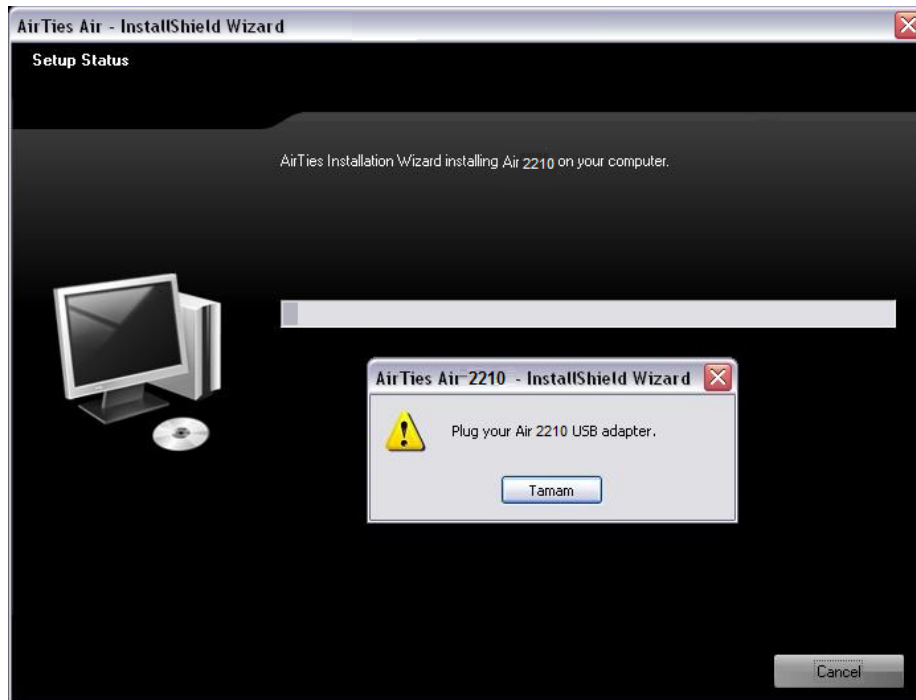
- Click **Next>** in the window that comes up to proceed with the installation.



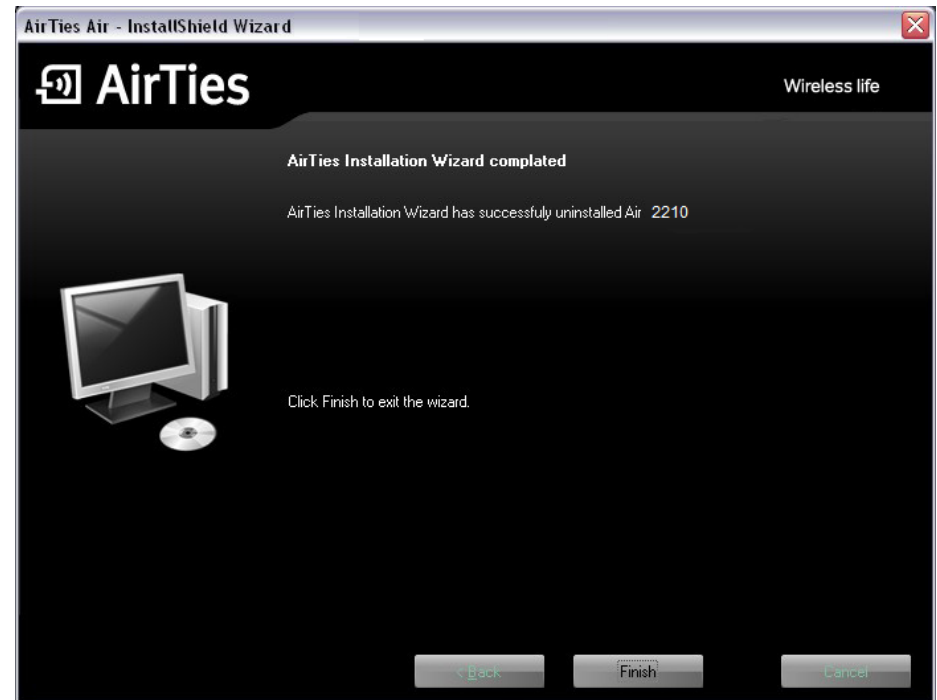
- The installation program will start to load the driver for the AirTies Wireless USB Adapter.



- This may take a few minutes. If you haven't connected the AirTies Wireless USB Adapter, then you will be asked to connect your adapter to the USB port. Click **Continue** to resume the installation process.



- When the driver installation is done, the following screen will come up. Click **Finish** to complete the installation.

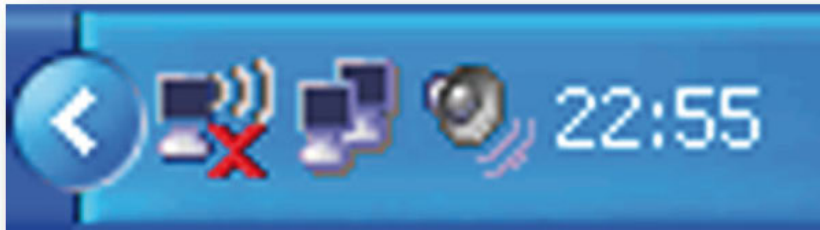


Connecting to the Wireless Network

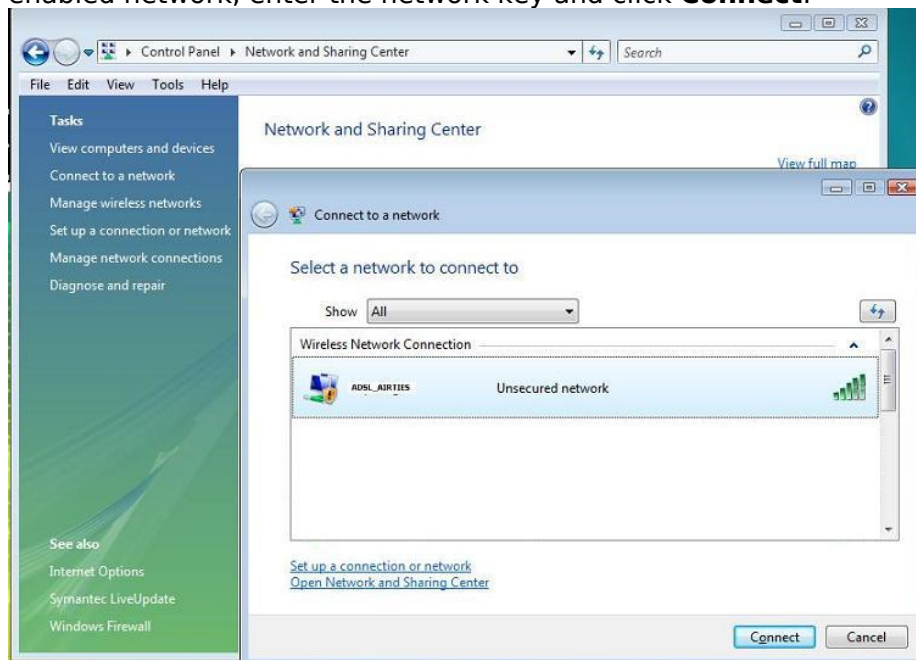
Windows XP and Vista

To connect to a wireless network using the AirTies Wireless USB adapter, you need to use Windows Zero Config (WZC).

Click on the network adapter icon on the system tray to open the Wireless Configuration Program window.



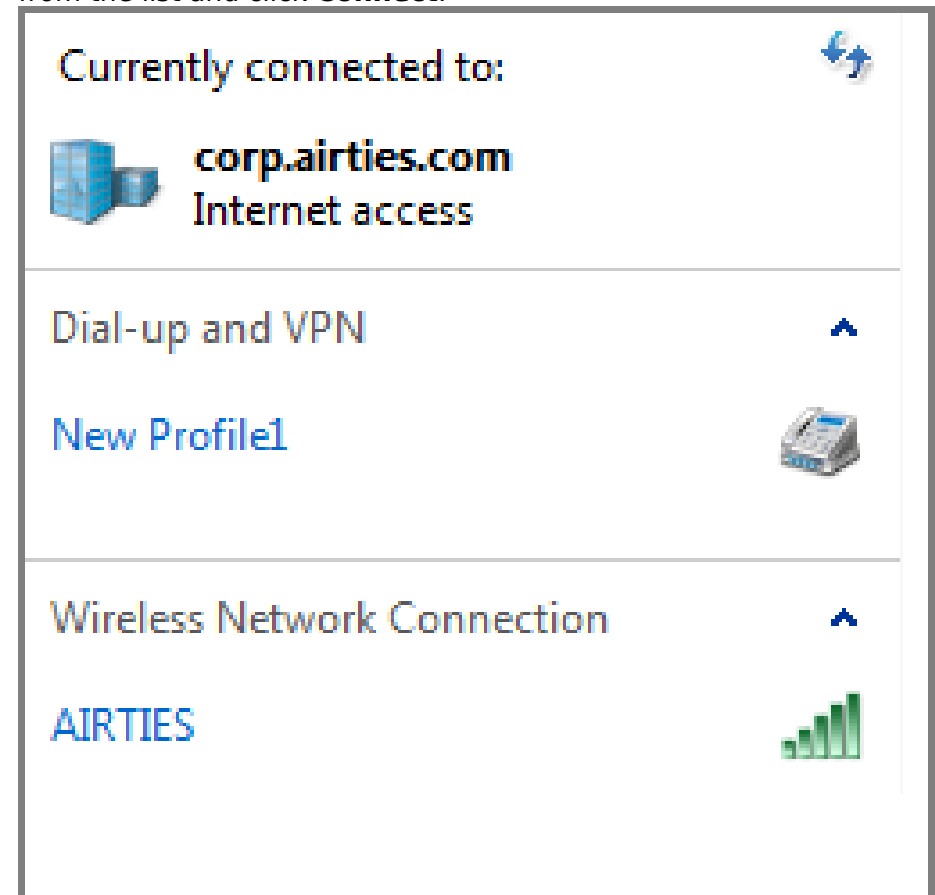
If the wireless network you would like to connect to is a security enabled network, enter the network key and click **Connect**.



Windows 7

Click on the network adapter icon on the system tray to open the Wireless Configuration Program window. Click your wireless network

from the list and click **Connect**.

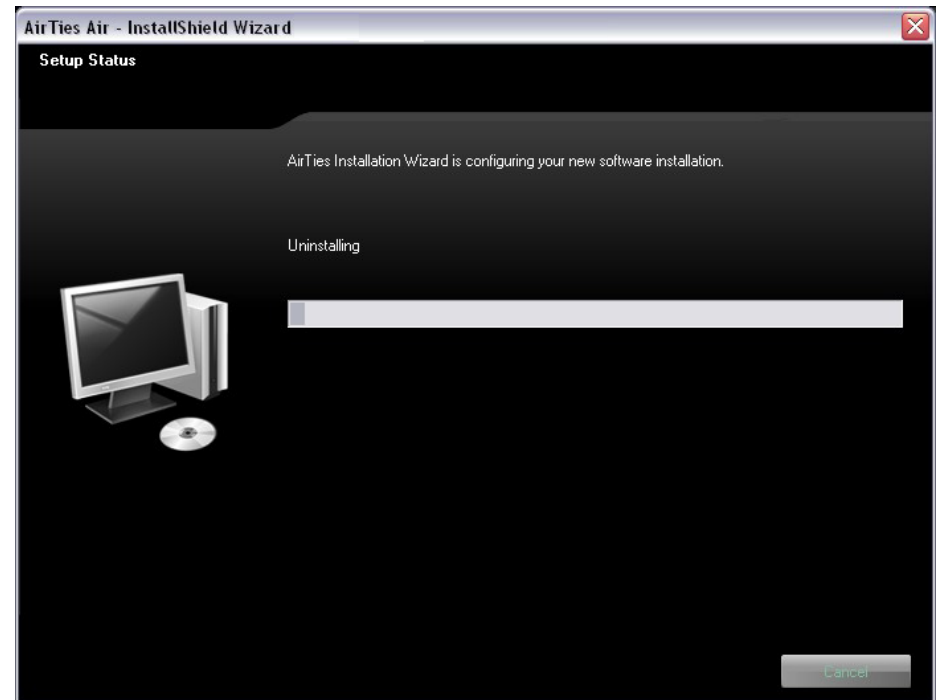


If prompted then press the button on the router. For AirTies devices this will be the AirTouch button.

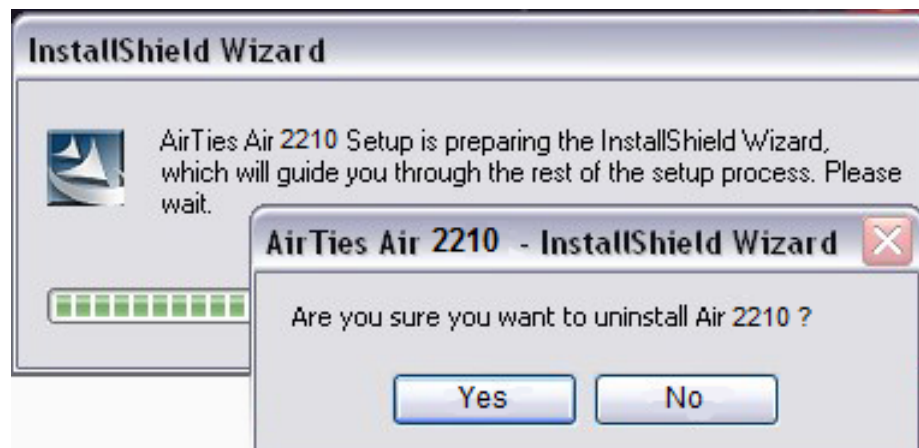


Uninstalling the Driver

Go to **Start->Programs->AirTies**. Here, you will find the shortcut for uninstalling the driver for the AirTies USB adapter. When you click on this shortcut, the following screen will come up.



Click **Yes** to remove the device drivers from your computer.



STATUS LEDs

The following table describes the device activity that the LEDs indicate.

WIRELESS NETWORK STATUS	LIGHT STATUS
CONNECTED	ON
DISCONNECTED	OFF
DATA EXCHANGE	FLASHING

DEVICE PROPERTIES

Technical Specifications

- Wireless Standards: IEEE 802.11g, IEEE 802.11b
- Wireless Data Rates (Mbps): 1, 2, 5.5, 6, 9, 11, 12, 24, 36, 48, 54Mbps (802.11b/g)
- **Frequency Interval:**
ETSI 2400 MHz(min) - 2483.5 MHz(max)
- Maximum Transmit Power: 20 dBm EIRP
- Connection and wireless activity LEDs
- Wireless Security: WPA2, WPA, WEP, and 802.1x support
- Low Power Consumption Mode
- WMM (Wireless Multi Media) support
- DPT (Direct Packet Transmission) feature: full speed data exchange between clients without an access point
- Class 2 device

Physical Characteristics

- Dimensions: 62 mm x 22 mm x 9 mm
- Weight: 12 grams
- Power: Over USB port
- Operating Temperatures: 0 C ~ 40 C
- Storage Temperature: -20 C ~ 70 C
- Humidity: %0 ~ %90 non-condensing