## Radio Wireless Keyboard

User's Guide

Brand: A4TECH

Model: RFKB-23

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

#### **Federal Communications Commission Requirements**

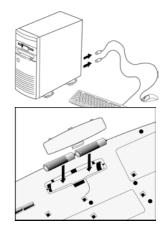
The equipment has been tested and found to comply with the limits for Class B Digital Device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient of relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### **Getting Ready**

- 1. Turn off the power of your computer.
- 2. Remove the existing keyboard (and mouse for the A4Tech® Wireless Desktop).
- 3. Install the AA alkaline batteries in the Wireless keyboard. Remove the battery compartment cover on the bottom of the keyboard by squeezing the cover in from the tab to release it.
- 4. Install the AAA alkaline batteries in the Wireless mouse (for the A4Tech Wireless Desktop).
  - (a) Remove the battery compartment cover on the bottom of the mouse by pressing down on the tab. Insert the batteries as shown in side the battery compartment. Replace the cover.
  - (b) Or press the up cover and move backward as shown here, and by sliding the cover off. Insert the batteries as shown inside the battery compartment. Replace the cover.



#### Setting Up the Keyboard or Wireless Desktop

- 1. Make sure that your computer is turned off.
- Connecting the Receiver's Keyboard Cable:
  - (a) When connecting to an IBM AT keyboard port, use the 5-pin DIN connector already attached to the keyboard cable.
  - (b) When connecting to a PS/2-style with adapter, 6-pin DIN keyboard port, it work only for the signal of keyboard...
  - (c) When connecting to USB port, it can work to receive the signal of keyboard and mouse.
- 3. Connecting the Receiver's Mouse Cable (Wireless Desktop): Connect the receiver's green mouse cable to the computer's PS/2 mouse port
- Place the receiver eight inches (20 centimeters) from any electromechanical device.

# Installing the Mouse Software-iWheelWorks and Keyboard software-iKeyWorksOffice

Before you can take advantage of the many features your mouse and keyboard offers, you must install the driver. The driver is in the installation diskette that came packaged with your mouse and keyboard

Windows 95/98/Me/2000/NT4.0 installation

Insert the installation diskette into your floppy disk drive.

Click the Start button and then click Run.

In the Run dialog window, type A:\setup, where "A" is the letter of your floppy disk drive.

Click  $\mathbf{OK}$  and follow the instructions on your screen to complete the installation.

#### **Selecting the Frequency Channel**

The Wireless keyboard and Mouse operates on two frequency channels. To prevent interference when using two RF Mice in close proximity a different frequency channel should be used for each mouse. Refer to the



following to change the frequency channel for your keyboard and mouse: Set the frequency channel on the receiver to 1 or 2. Set the frequency channel on the keyboard and mouse to 1 or 2.

CH1

#### The Wireless keyboard and mouse ID code

Each keyboard and mouse is assigned a unique ID code at manufacture, so the receiver only picks up the signal from your mouse and prevents other Wireless keyboard

CH2

or mouse radio signals from operating on your computer. This feature can also be disabled, allowing other Wireless pointing devices to operate your computer.

#### **Connecting the Wireless Mouse ID Code**

When the driver installation is finished your computer reboots and the Wireless Mouse window (shown on the right) appears.

**CONNECT ID:** Move the Wireless Mouse for a few seconds to establish a connection, then click **Connect ID**. The unique ID code of your mouse is recognized and another RF pointing device will not function on your computer. **Exit:** Click **Exit** if no other RF pointing devices are within 3 meters range or if you want other RF pointing devices to be able to access your computer.



#### **Changing the Wireless Mouse ID Code**

You can use a new Wireless Mouse on your computer without changing the Radio receiver; you just need to change the ID code. Refer to the following:

- 1. Press [Shift + Alt + F11] or [Shift + Alt + F12] to call up the Wireless Mouse ID Code window.
- 2. Move the Wireless Mouse for a few seconds to establish a connection, then click Connect ID.
- 3. The new ID code is connected and the Wireless Mouse window closes.
- 4. Click Exit to close the Wireless Mouse ID code window.

#### **Connecting the Wireless Keyboard ID Code**

Manually establish communication between the receiver and keyboard.

- (a) Press any key from the keyboard
- (b) Press the ID Connect button on the receiver the green LED light will show you the keyboard ID be connect. If the green LED light is off then keyboard ID is disconnect.