

Cordless Optical Wheel Mouse Rechargeable

USER'S GUIDE



FCC NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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.

CAUTION: To use this mouse properly, please read the user's guide before installation.

Getting Ready

Welcome

Your mouse uses a newly developed optical sensor that replaces the traditional mouse ball and uses radio technology to communicate with your computer. The optical sensor accurately scans the surface of your desktop many times per second for smooth and fast cursor tracking on your computer screen. And because there are no moving parts. There is nothing to clean or adjust. The digital radio technology does not require line-of-sight placement and usage. Your mouse come with a mouse stand which act as a receiver and a charger, you can place your mouse on the stand to charge the batteries installed in the mouse.

Getting Ready

Please check the following contents of your Cordless Optical Wheel Mouse.

- 1 x Cordless Optical Wheel Mouse,
- 1 x Mouse Stand
- 2 x AAA NiMH Rechargeable Batteries
- 1 x USB to PS/2 Adaptor

If your mouse works under PS/2 mode, before you install your mouse, you need to turn off the power of your computer and remove the exiting mouse. Plugging and unplugging cables to your computer's mouse port while the computer is running can damage the mouse port or your computer.

1. Turn off your computer.
2. Remove the existing mouse.

Installing the Batteries

Step 1. Open the battery cover

Step 2. Insert the batteries as shown inside the battery compartment.

Step 3. Replace the cover.



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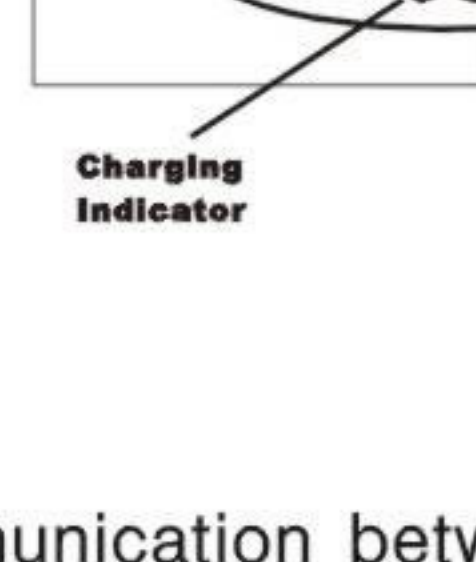
Connecting the Receiver

Charge the Mouse

Your mouse use two AA size Ni-MH rechargeable batteries. Before you use the wireless mouse, you need to place the mouse on the stand to charge the battery for 12 hours, this is very important for battery life. Please make sure the charge indicator is light ON when you charge the mouse..

When you feel you mouse is not work smoothly, that means that the battery need to be charged. Please put the mouse on the stand to charge the battery.

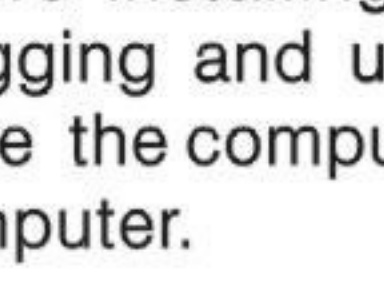
Normally It will take 12 hour to get the battery fully charged. Please make sure the charge indicator is light ON when you charge the mouse..



Connecting the Receiver

The Cordless Mouse uses digital radio technology. Communication between the mouse and your computer is achieved with great reliability using radio waves. The cordless mouse do not have bulky cables that can get in the way, the mouse emit radio frequencies as a means of communicating, which is picked up by the receiver and passed onto your computer.

The receiver is connected to your computer via a 1.2 meter USB cable. And it plugs into your computer's USB port. If you want use the mouse in PS/2 mode, use the adaptor and connect the cable to your computer's mouse port.



USB Port



PS/2 Port

For PS/2 mode installation

CAUTION: Before installing the receiver's cable. Turn off your computer. Plugging and unplugging cables to your computer's mouse port while the computer is running can damage the mouse port or your computer.

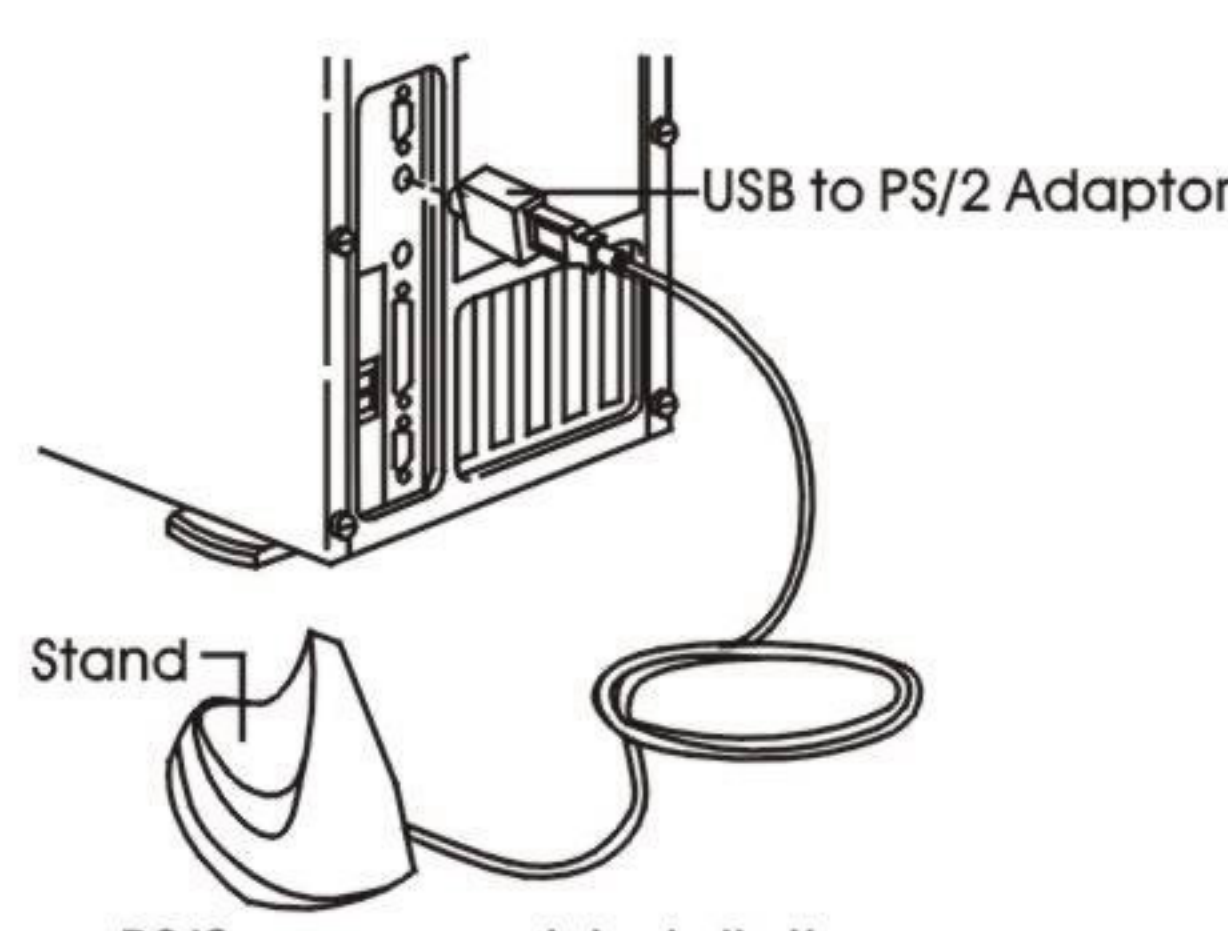
1. Make sure that your computer is turned off.
2. Connect the cable to the computer's 6-pin mouse port.

For USB port installation

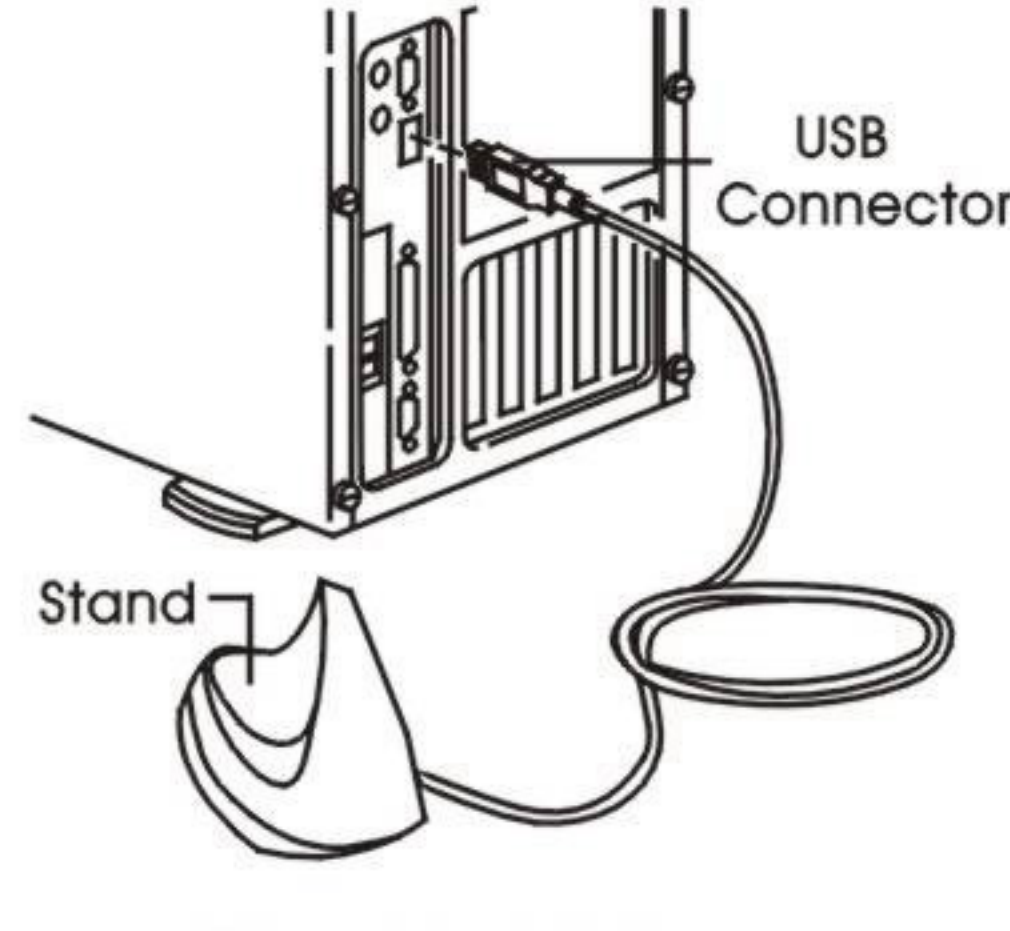
Windows 98 or higher or Macintosh OS 8.6 or higher is required for USB port installation. Connect the receiver cable to the USB port on the computer. For Windows, you may be prompted to insert the Windows software CD. Insert this software CD into the computer's CD-ROM driver when asked to do so. Then follow the on-screen instructions.

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Changing the security IDs



PS/2 mouse port Installation



USB port Installation

Setting up your Cordless mouse

After you have installed the receiver, you are ready to place the mouse on your desktop. Because the mouse use cordless radio technology, placement of you mouse is not critical, giving you considerable freedom of movement and a more enjoyable computing experience.

For optimal performance, place the stand at least eight inches or 20 centimeters away from the mouse or other electrical devices, such as the computer, the computer monitor, or external drive.

Changing the security IDs

CAUTION: This is NOT a must do step in installation. Because both mouse and receiver are set to default security IDs at factory.

Your mouse come with 256 security IDs, which can let your receiver only listen to one mouse. Do following step to change security IDs when you get undesired interference from another same mouse used nearby.

1. Press the CONNECT button on the Receiver.
2. Press the CONNECT button on the bottom of the Mouse ONCE.

If the mouse cursor does not move after 10 second. do above steps again.



Caution: If you had changed the security ID successfully, you need to do above steps to re-connect the mouse and the receiver each time you replace batteries.

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Installing the Driver

Installing the Driver

Your mouse come with a programmable buttons driver, in which you can assign the button functions, set the scroll speed, etc.

Step 1: Insert the floppy disk or CD-ROM to your computer

Step 2: double click the "5 keyMagic.exe"

Step 3: follow the on screen instruction to finish the setup

A small mouse icon will appear at the right side of the windows status bar.

How to program a button

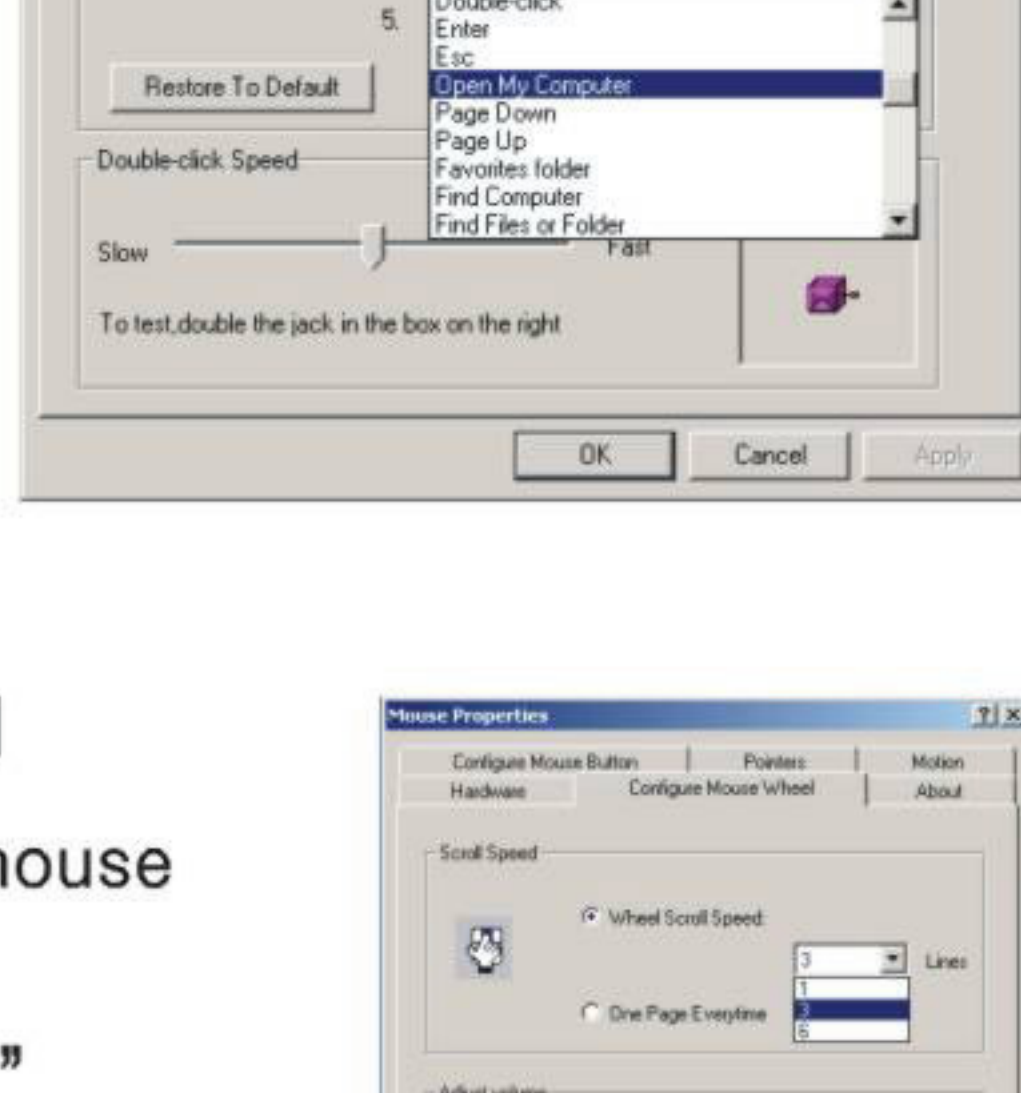
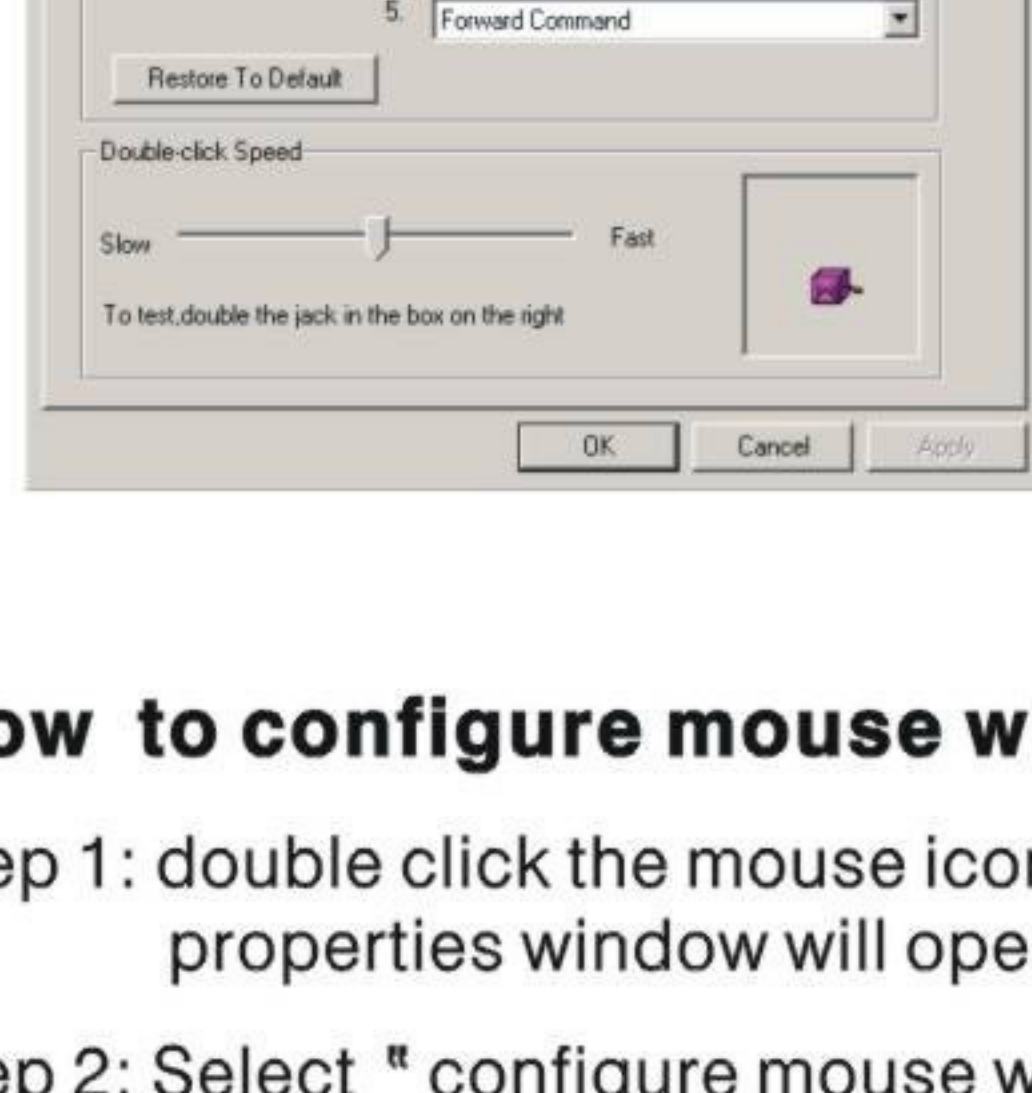
Step 1: double click the mouse icon, a mouse properties window will open

Step 2: Select "configure mouse button"

Step 3: Select the button you want to program

Step 3: Select the instructions you want the button to be

Step 4: Click OK to finish button programming.



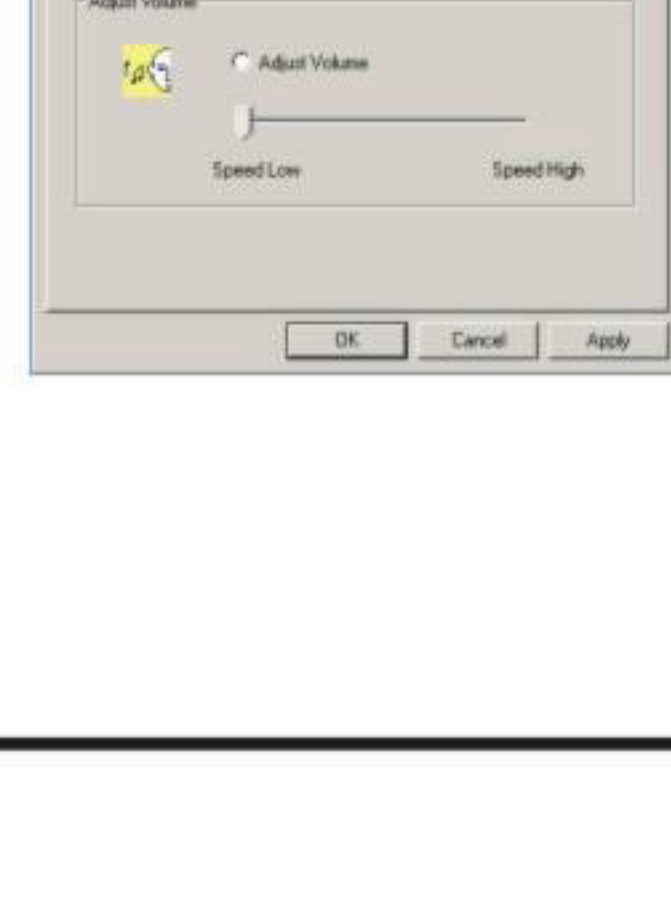
How to configure mouse wheel

Step 1: double click the mouse icon, a mouse properties window will open

Step 2: Select "configure mouse wheel"

Step 3: You can select the scroll speed or set the wheel as volume controller

Step 4: Click OK to finish wheel setting.



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Troubleshooting

Troubleshooting

Try one or more of the following:

- For optimal performance, place the receiver at least eight inches or 20 centimeters away from the mouse or other electrical devices, such as the computer, the computer monitor, or external drive.
- Make sure you have installed the batteries correctly.
- If you are working on a metallic surface, try using a mouse pad and turning the receiver on its side for better reception.
- Press the CONNECT button on the receiver, then press the Connect button on the mouse.

Mouse Not Detected

When using the mouse, it may not be detected by the computer. To remedy this problem, try the following:

- Make sure the receiver cable is plugged into the right mouse port.
- Make sure your mouse port has the proper configuration. Refer to your computer documentation for the correct port configuration.
- You may have other system devices (e.g. a LAN card) that conflict with your mouse. Check the IRQ/address settings of these devices for conflicts, and change the settings as required.

The Screen Cursors Does Not Move Properly

Change the position of your radio receiver, because it may be too far from the mouse or the computer monitor or a large metal object may be interfering with the receiver's radio reception. Try moving the stand and/or mouse to improve reception.

Charge the battery

You may also need to change the channel for the mouse. Press the Connect button on the receiver, then press the Connect button on the mouse.

If your tabletop surface is red in color or is highly reflective like a mirror, your tabletop surface may be interfering with the optical sensor of the mouse. Try using a mouse pad, or use the mouse on a different tabletop surface.

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