

# SN-222 Instruction Manual

## 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, your 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 Rechargeable Batteries

(Optional) 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 may damage the mouse port or your computer.

1. Turn off your computer.
2. Remove the exiting 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.



## Charge the Mouse

Your mouse uses AAA size 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 your mouse is not works smoothly, that means the battery need to be charged.

Please put the mouse on the stand to charge the battery. Normally it will take 12 hours to get the battery fully charged.

Picture

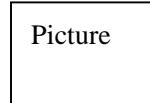
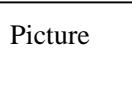
## Connecting the Receiver

The Cordless Mouse uses digital radio technology. Communication between the mouse and your computer is achieved with great reliability using digital radio waves. The mouse emits digital radio waves as a means of communicating, which is picked up by the receiver and passed onto your computer.

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**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.

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 to use the mouse in PS / 2 mode, use the adaptor and connect the cable to your computer's mouse port.



### **For PS / 2 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 may 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 PS/2 mouse port.

### **For USB port installation**

Windows 98 or higher 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, Windows98 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. Systems that are higher than Windows98 SE can install USB equipment automatically.

## **Setting up your Cordless mouse**

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

For optimal performance, place the stand at least 8 inches or 20 centimetres away from other electrical devices, such as the computer, the computer monitor, or other external electrical devices.

## **Changing the security Ids**

The security Ids should be set each time for battery assembly. Your mouse comes with 256 security IDs, there will be a new security IDs after set the security Ids each time. If you are using a new Cordless Mouse or get undesired interference from another same mouse used nearby, please do as follows:

1. Place the Mouse at about 8 inches or 20 centimetres away from the Receiver
2. Press the CONNECT button on the Receiver.
3. Press the CONNECT button on the bottom of the Mouse.

After did the above, if the mouse cursor can move on the screen, that means you set the security Ids

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successfully, if not, please do the 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 place batteries.

## Troubleshooting

### Try one or more of the following:

- For optimal performance, place the receiver at least eight inches or 20 centimetres away from electrical devices, such as the computer, the computer monitor, or other electrical external devices.
- Make sure you have installed the battery correctly.
- If you are working on a metallic surface, try using a mouse pad and turning the receiver on its side for better reception.
- Set the security IDs. Please set as following the steps that mentioned in Changing the Security Ids.

### Mouse Not Detected

When using the mouse, the computer may not detect it. 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.

### The Screen Cursors Does Not Move Properly

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

Can't charge the battery

Make sure place the mouse on the stand properly.

If your tabletop surface is highly reflective like a mirror or is not smooth, your tabletop surface will interfere the optical sensor of the mouse. Try using a mouse pad, or use the mouse on a different tabletop surface.

## Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance will void the user's authority to operate the equipment. Any change to the equipment will void FCC grant.

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This equipment has been tested and found to comply with the limits for a 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 instructions, may cause harmful interference to radio communications. 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 or 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.