

2.4GHz RF Dual Function mouse User Guide

This product meets the safety regulation of FDA, FCC, and CE FCC Requirements Radio & Television Interference

Warning: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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 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:

- 1).Reorient or relocate the receiving antenna.
- 2).Increase the distance between the equipment and receiver.
- 3).Connect the equipment into a separate power outlet from which the receiver is connected.
- 4).Consult the dealer or an experienced radio/TV technician for solution.

Note:

1. The changes or modifications not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.
2. Shielded interface cable and A.C. power cord, if any, must be used in order to comply with the Emission limits.

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.

—Description of products :

1. e dual function mouse is a very novel computer input. This mouse is designed by combining user's practical operating experiences and ergonomic design. It is not only with the function of normal optical mouse such as using on the table, but also with wireless transmission technology and orbit ball module

using in the air. These designs make users using mouse without the limitation

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2. of space, freely controlling the mouse in palm, and preventing wrist ache from using normal optical for long time.
3. This product comforts with the concept of environmental protection, using charging cradle to recharge batteries. End users don't need to buy more batteries.
4. This product wined Taiwan National Awards of Excellence in 2005
5. The patent of Mainland China has already been obtained. Patents of U.S.A. and Japan are in the process.
6. This product includes the RF Dual function mouse, receiver dongle, charging cradle, and 4 rechargeable batteries.

二.Characteristic of the products

1. Users can change the mold of operation to tabletop (optics reaction module), or palm using (orbit ball module) in accordance with their practical application.
2. With 2.4GHz high-frequency wireless transmission technology, effective distance is more than 5 meters. Users don't need to close to screen or host computer. This reduces the injury to eyes.
3. Smaller receiver does not occupy too much space. This receiver can insert USB connector in host computer or can put on charging cradle. This receiver have low-voltage indicator lamp. Users can easily know the status of batteries.
4. Charging cradle is convenient for user to recharge second pack of batteries at any time. Once the first pack of batteries is out of power, second pack of batteries can replace.
5. Divers are not necessary. Dual function mouse is compatible in Windows98/ 2000 / NT / ME / XP systems.

三.The products using and establishing

(一) How to link with the host computer?

Turn on computer

1. Insert the receiver into USB jack of the host computer. User also can insert the receiver into the jack of charging cradle. If user inserts receiver into charging cradle, please connect the USB of charging cradle with the USB jack on host computer.
2. Open the cover for battery cell on the mouse, and install two charged batteries into the cell, then close the cover of battery cell. Please install the batteries by following the instruction of negative and positive poles.
3. Turn the mouse down side up, and switch the button for power to “ON”.
4. Start operating dual mouse.

- (1) Desk-top mode: The operating method is the same as normal 3D optical mouse. Under desk-top mode, the orbit ball has no function. Please read enclosed figures in detailed function.
- (2) Palm mold (orbit ball mode): Hold dual mouse in the palm, and use thumb to slide the orbit ball and control cursor. Under palm mode, the function of optics inductor is without function. Please read enclosed figures in detailed function.
5. unable to operate dual mouse, please follow below steps.
 - (1) Operate above 1 to 4 steps again.
 - (2) Press the ID button on the receiver for 1 or 2 seconds. At this moment, the LED on the receiver will flash slowly for one minute.
 - (3) Please immediately press the linking button (during 1 minute) on the bottom of dual mouse for 1 or 2 seconds. If the LED on receiver side

flashes quickly for 2 seconds, it shows that the link is successful. If the

LED on receiver side doesn't flash for 2 seconds, please repeat step (2) and (3).

How to charge

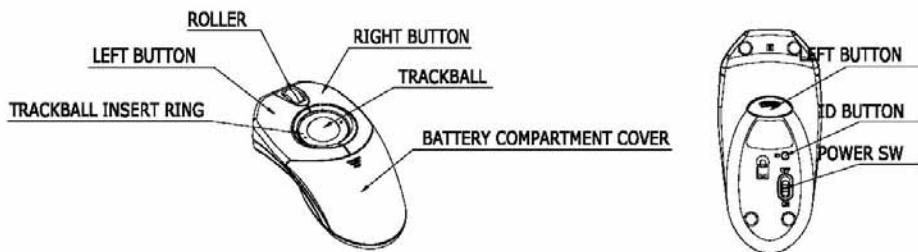
1. ease plug the USB male head for charging cradle into USB jack on the host computer.
2. Open the cover for battery cell on the charging cradle, and install the batteries waiting for charging into the cell by following the instruction of positive and negative poles.
3. Close the cover for battery cell. Charging cradle starts charging the batteries. There are two indicator lamps on charging cradle. Red light shows that the cradle is charging batteries, and green light represents that the battery is full.

Troubleshooting

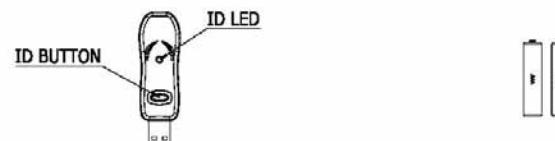
1. After dual mouse is installed, wireless mouse cannot operate normally or is without signals.
 - a. Make sure you have connected the receiver into the computer's USB port.
 - b. Make sure you have installed the batteries correctly, and power has been switched on.
 - c. Establish link between the receiver and the RF Dual function mouse. Press the connect ID button on the receiver first, then press the connect ID button on the RF Dual function mouse.
2. If the cradle can't recharge, make sure that your batteries are NiMH batteries, and they are installed correctly.

Notice!! Recharging function only works for NiMH rechargeable batteries. Other batteries may be damaged under recharging function.

HAND SET



RECEIVER



BATTERY



CRADLE

