## 2.4G induction charging touch user manuals

# **Product features**

- 1, Adopt two-way 2.4G wireless frequency hopping technology, 16 channels, powerful anti-jamming capability
- 2, Adopt Avago laser sensors, have stronger capacity go through the interface
- 3, 1600 DPI high resolution precise positioning
- 4, Operating current 10mA, deep sleep mode current is less than 100uA
- 5, No intelligent connection of the code
- 6, Built-in lithium polymer battery, no need to replace the battery, more environmentally and friendly
- 7, Electromagnetic induction charging technology replace traditional metal shrapnel and charging cable
- 8, The charge control indicator, the power will be off automatically when the battery capacity saturation
- 9, Low-voltage alarm function, monitoring the battery capacity at any time
- 10, Signal connection status indicator
- 11, Power switch design, When long time no use, please turn off the power, in order to extend battery life
- 12, Capacitive touch technology replace the traditional mechanical wheel

# System Requirements

Suitable Model: IBM PC / AT Compatible, Power Macintosh
Operating System: Windows:98/ME / 2000/XP/Vista/Win7

3. Access port: USB

## **Technical Parameters**

#### Mouse;

1, Rated voltage: 3.7V

mouse, operating current: 10mA
mouse, charging current: 80mA
Lithium battery capacity: 370/mAh

5, Resolution: 1600DPI

6, Maximum acceleration: 8G

7 Speed; 30ips

8, The wireless operating frequency: 2.402-2.480GHZ

9, The maximum effective range: 8-10 meters

#### Cradle:

1, Rated voltage: 5V

2, No chargeable load: 56mA3, with chargeable load: 170mA

### Instruction before use

- 1, In order to ensure the mouse in normal way, please make sure the first time to charge, the mouse should be placed on the charging cradle to 5 hours until the charging indicator light is off, then reuse can reduce the battery memory effect and endurance capacity
- 2, When the battery charge to the saturated state, probably we can use for 5 days (For normal 8-hour power saving calculations everyday). When found the low-voltage lights flashing in using constantly, this is to remind you of charging, If you don't charge at this time you can use for approximately 4 hours, the battery circuit will cut the power automatically for the protection, the mouse will not work. So you need charge then you can use. Don't be in panic just put the mouse onto the cradle for 30 minutes. When the battery capacity saturation and you don't take the mouse from the cradle, don't worry that it will harm the battery for long time charge, because the internal has the over-voltage protection circuit designed load.
- 3. The mouse adopts a magnetic inductive charging, which include the induction coil, programming IC, the features is to replace metal shrapnel and charging cable, without any contact point, also has a great supply for the charging of the batteries. There will be no poor contact sparks and electricity safety, it will be automatically power off when the battery saturation, easier to use security and reliability

4, Align the bottom of the mouse corresponding groove when in charging, Don't keep unbalanced as below: (otherwise it will affect the charging effect)



- 5. Capacitive touch technology to replace the traditional mechanical wheel , when you surf the internet , browse the web , or scrolling the long documents, enlarge the photo you just need use a finger slide the touch area easily . When finger slide up, it will move up the scroll wheel or enlarge the image . When finger slide down , it will move down the scroll or narrow the image
- 6, Dustproof, but also can prevent less liquid splash
- 7, Finger sliding must be in the touch area, otherwise no effect touch



## Warmly attention

- 1. Please try to use the desktop in the white mouse, it can extend battery life.
- 2. This mouse has automatic power-saving features, some time without using this mouse, it will turn into power-saving mode, if wake up the mouse, just move or press the button is OK.
- 3. If you don't use the mouse when traveling, plug the power switch to the OFF position to prevent power consumption.
- 4. When mouse move into metallic materials desktop, the best way is to put mouse pad at the bottom Technical Note

### Technical Note

This product's wireless transmitter frequency 2.4GHz, to meet European CE requirements, the radiation will not harm the human body (the radiation is far less than the phones). Wireless transmitter will produce electromagnetic signals, such as a pacemaker or related aids the body's place, please use in caution

#### FCC WARNING

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.

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