

## **OPTICAL MOUSE**

*Important Notice, please read thoroughly before using the product*

### **Recommendations about desk surface for optical mouse**

This product utilizes an Agilent optical IC, it is recommended to use a light color and plain desk surface to ensure a proper and correct recognition of the cursor movement, and to reduce the consumption of electricity. Desk surface with wooden patterns will cause a trembling movement of the cursor due to an improper recognition by the optic lens. On the other hand, dark colored desk surface has an important light absorbency which increases energy consumption. Optical IC provides a greater electric current intensity to recognize signal. Glistening desk surface, such as glass should be avoided, as it can't reflect signals. Laying a blank paper sheet on the desk surface is the best way to provide a proper mouse pad for the optical mouse.

### **Patented energy saving device**

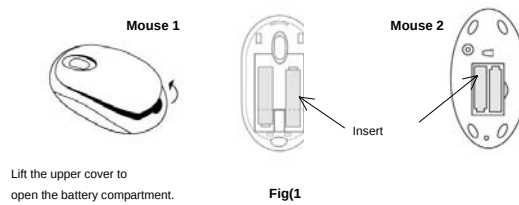
To extend the battery lifespan, this product has incorporated an energy saving mechanism. Optical LED light goes out completely after a certain interval if the mouse remains in standby condition. The mouse resumes its function when it is awoken. LED light turns on immediately after shaking it gently. You can also try moving the mouse around or pressing the left or right button. Thanks to this energy saving mechanism, battery lifespan is expected to be double, depending on usage conditions.

### **Rechargeable batteries can be used**

Both alkaline batteries and rechargeable batteries are recommended for use with this product. However, both types of batteries should not be mixed up and used at the same time (i.e. combining an alkaline battery with a rechargeable battery) in order to avoid risks of explosion. Using rechargeable batteries may result in reduced expense and is less harmful to the environment.

#### Installation:

1. Battery installation: Lift the cover of the battery compartment as shown in fig. 1. Insert the alkaline batteries that are offered with the product, ensuring that the polarities are correct. Close the cover of the battery compartment.

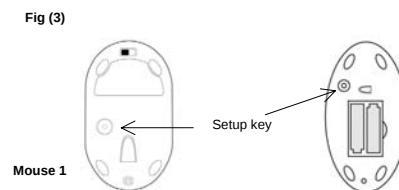


2. Connect the receiver that comes with the product to a USB port on the computer.  
LED on the receiver lights up to indicate that the PnP connection has been successful.



3. Setting the identification code:

- 3.1 Press "Setup" key on the receiver once, the LED lamp goes off.
- 3.2 Press "Setup" key on the mouse once, as in fig. 3. Hold the mouse and make left and right movements on the desk, the LED will light up indicating that setup has been completed, and the mouse is now working. It is advisable to use a pen tip to press it.

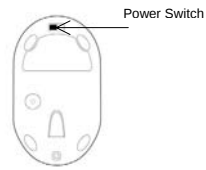


3.3 This product features a total of 4096 sets of identification codes to avoid interference. The setup mechanism automatically generates a set of identification code every time you press the "setup" key, the mouse can only be used after the setup has completed.

**1. On/off power switch**

On/off power switch is provided on the bottom of the mouse, as shown in fig 4. Please switch it off to save battery usage when carrying the mouse as you travel. The mouse becomes ready once the switch is turned to "on" and no identification code setting up will be necessary. This feature is not available optical mouse model GM-300.

**Fig (4)**



**FEDERAL COMMUNICATIONS COMMISSION**

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**

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.

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