



Operational Manual

Purpose: Optical Mouse is a wireless mouse, identical to current mice, with the added convenience of being free of cable. The system uses the 27 MHz ISM band. The transmitter implement a low power mode for batteries saving.

The Operational Manual will include :

1. The description of antenna.
2. Type of Modulation.
3. Radio transmission..
4. Data Rate.
5. Functionality of the Optical Mouse
6. How the wireless Optical Mouse works.

1. The description of Antenna : loop antenna integrated on printed circuit board.

2. Type of Modulation : FSK.

3. Radio transmission : Mono directional, from mouse to computer only.

4. Data Rate : 4800 bit/s.

5. Functional Description

- a. The wireless mouse free of cable, easy to use.
- b. Button : setup for habit of using right or left hand, adjustment of continuously pressing twice the mouse buttons, adjustment of numbers of column for each rolling.
- c. Mouse Marking: to set up the pattern or mouse marking.
- d. Wheel : to set up the functions of hot key, zooming, and rolling of auto-turning.
- e. Motion : to set up the moving speed of mouse sign, the length of dragging tail, and non-border.

How the wireless mouse works

1. Shut down the power of the computer.
2. Connect the green connector of the receiver to the PS/2 connection port of the computer, or connect the white connector to the USB connection port on the computer.
3. Insert the Batteries into the mouse.
4. Aim the front point of the mouse at receiver.
7. Press first the button under the mouse, then press the connect button on the receiver.
6. When setup, if the mouse and receiver got the same information , the "Status" light will light up. When it's completed, the light will go off.
7. The setup must be completed in one minute. If exceeded, please repeat the steps.

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