easy mouse

User's guide　　WIRELESS

Ready for
Windows 2000/98/95
PC Compatible
PS/2 VERSION

EASY MOUSE

RF WIRELESS EASY MOUSE

Easy Mouse is a new wireless radio technical scroll mouse. It is compatible to any Windows and DOS without the need of any software installation.

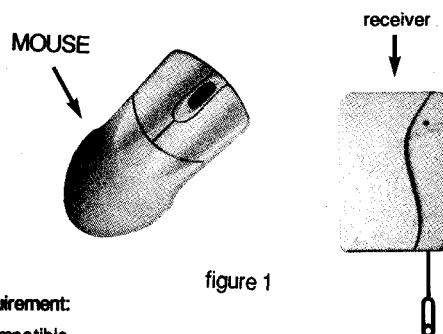Easy mouse has two parts:namely the mouse and receiver (see figure 1).

receiver

MOUSE

figure 1

:System Rsquirement:
  IBM PC Compatible
  Standard PS/2 port
  Microsoft Windows 95/98/2000/NT

EASY MOUSE

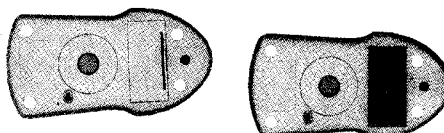### installing the Batteries

Easy Mouse needs 2 AAA batteries (which are included in the box).
For best performance,use only alkaline batteries of any brand.

1. At the buttom of the mouse,there is a battery compartment (see figure 2).

figure 2

2. Slide the cover away.

3. Insert the 2 AAA batteries into the battery compartment.(A diagram is shown in the battery compartment).

4.After the batteries are installed,place the cover back carefully.

Caution:

When you are not using the wireless mouse for a long period of time, remove the batteries and store them in a dry place with normal room temperature.

EASY MOUSE

Connecting the Receiver

Easy Mouse uses digital radio technology. It emits radio frequency waves which are picked by the receiver and are passed to the computer. Hence, the communication between the mouse and the computer is achieved thru radio waves. Easy Mouse does not require line-of -sight placement as in infrared technology.

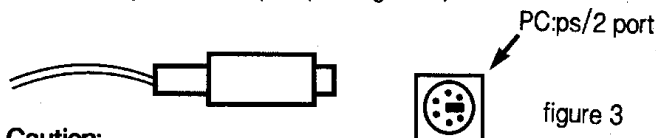The receiver is connected to the computer via a single cable that plug into the computer's PS/2 port (see figure 3).

PC:ps/2 port

figure 3

Caution:

1.Turn off the computer before connecting the receiver to the computer.

2.For best performance, place the receiver at least 20 cm or 8 inches from the other computer peripherals such as monitor, computer and etc.

3.Plugging or unplugging cable form the computer's PS/2 port can damage the PS/2 port or the computer.

EASY MOUSE

Picking a Frequency Channel

Easy Mouse has two frequency channel (channel 1 and channel 2) at
the buttom of both the receiver and the mouse (see figure 4). The
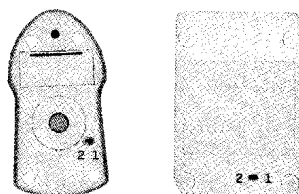frequency channel is placed on channel 1 upon discharge from the factory.

figure 4

1. Choose a frequency channel (either channel 1 or channel 2). The
mouse and the receiver should keep on the same frequency channel.
2. After choosing the frequency channel, move the mouse to a distance
gradually. Easy Mouse is working when the receiver's LED light is on.

Interference between Mouses

1. At a safety separated distance, two easy mouses of the same
frequency. channel can be function simultaneously without interference.
2. To avoid interference between 2 easy mouses at a near distance,
keep each mouse at a different frequency channel.

EASY MOUSE

Using the Mouse

After the installation, the mouse can be working at any Windows and DOS
without the need of any software installation.

The mouse uses modern scrolling wheel that can function as a wheel and
as button (see figure 5.).
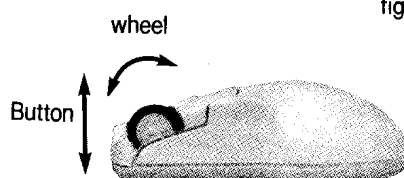
figure 5

wheel

Button

1.To scroll, move the wheel up and down. To scroll up. move the wheel
forward. To scroll down, move the wheel backward.
2.To use the wheel like a standard mouse button, simply click (press
down) the wheel.

EASY MOUSE

Troubleshooting

1. If your mouse is not working after installation, please try
one of the following:

* Make sure you have connected the receiver correctly to the computer.
  The receiver cable is properly placed on computer's PS/2 port.
* Make sure you have installed the batteries correctly.
* For better performance , place the receiver at east 20 cm or 8 inches
  away from the other computer peripherals such as computer, monitor
  and etc.
* Make sure that your mouse and receiver are of the same frequency
  channel.

2. If your mouse is not detected by the computer, try the following
steps:

* Make sure your receiver is plugged to the right PS/2 port. Do not plug
  or unplug the receiver cable while the computer is on.
* Make sure your PS/2port has the proper configuration. Refer to your
  computer document for right port configuration.
* You may have other system device/s (e.g. modem card)that is / are
  conflicting your mouse. Check the IRQ/ address setting of these
  devices for conflicts and change the setting as required. Refer to your
  computer document to make these changes.
* To determine whether the problem is the mouse or the system related,
  try the mouse on a second system or a different mouse on your current
  system.

EASY MOUSE

3. If your screen cursor is not moving properly on the screen,
check the following:

* Clean the mouse's ball and roller
* Ckeck the position of your receiver. The receiver may be too far

* Check for large metal devices such as microwave, electric stoce,
  television, hair dryer and etc. which may interfere the receiver's
  radio reception.
* Check the function of the mouse batteries. The batteries may be
  near dead. If the mouse does not work after the installation, replace
  the batteries if required.
* Change the frequency channel of the mouse and receiver. Turn off
  the computer. Change the mouse's frequency channel before the re-
  ceiver's frequency channel. Both should have the same frequency
  channel.

4. If you still have problems , please contact our company for technical
support.

FEDERAL COMMUNICATIONS COMMISSION
INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for Intentional Radiators 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 euipment into an outlet on a circuir different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

Note:
Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the euipment.

RF Wireless Easy Mouse

Radio Wireless 3D Mouse

Features:

*Unique wheel scroll

*3D mouse

*Smart power consumption

   Sleep Mode: No power consumption

*Transmission Distance: 2meters

*No line-of-sight, fully 360 degrees operation.

   *Ergonomic design.

   *Plug – and - play design. ·

   *Long-term usability.

System Requirement: *IBM PC computer.

                                     *Standard PS/2 port.

                                     *Microsoft windows 3.1/95/98/2000/NT.

Color: Fire colors (Purple, Orange, Blue, Grayish white, Pink.)

Specification:

*Resolution: 400 DPI.

*RF Transmission: FSK

*Transmission Method: Two channels RF (FM).

*Power: two "AAA" alkaline batteries

*RF Operation Frequency: 27 MHZ.

*Battery life: Average 3~6 months.

*Power consumption: <12mA@RF transmitter working mode.

                                   <15mA@RF receiver working mode.

*Output power: <5mW.

*Power supply: 2.2~3.5 Volts DC.

*Type approval: CE FCC