MR-325 WIRELESS MOUSE

USER'S MANUAL

CONTENTS

Chapter one: Introduction of the product

- 1.1 Abstract
- 1.2 List of contents

Chapter two: Installation and setup

- 2.1 Hardware installation
- 2.2 Software installation
- 2.3 Function setups

Chapter three: Hardware maintenance, Troubleshooting, Technical supports and service and Product specification

- 3.1 Easy maintenance of the hardware
- 3.2 Troubleshooting
- 3.3 Technical supports & services
- 3.4 Product specification

1.1 ABSTRACT

First of all, we would like to thank you for purchasing our RF wireless mouse-MR-325. MR-325 is 5-buttons mouse with multi-functional design. With its elegant appearance and ergonomic design, it provides you with comforts as well as the smoothness. Furthermore MR-325 is also assigned with an unique driver's program to activate the extra functions such as the magnifying glass, auto scrolling, double clicks.etc. It not only allows you to operate more efficiently but also more conveniently.

1.2 LIST OF THE CONTENTS

When you have opened the package of MR-325, please make sure that you have the following accessories:

- Wireless mouse –MR-325 ×1
- The receiver of the mouse $\times 1$
- Setup disk $\times 1$
- User's manual ×1
- AAA size batteries $\times 2$

In case of missing or damages of the above accessories, please contact your dealer immediately.

2.1 HARDWARE INSTALLATION

Please follow the steps below in order to install your wireless mouse

Firstly please switch off your computer and then connect the receiver (PS2 or USB) to your PC.

Secondly please check the back of the receiver if the frequency channel has been switch to CH1 (factory setting).

Finally open the lid of the battery at the back of the wireless mouse and check if the frequency channel has been switched to CH1 then all you have to do now is to put two of AAA size batteries into the mouse itself.

(P.S. You are also free to switch the frequency channel to CH2 under one condition in which both of the mouse and the receiver have to be switched to the same channels. If one is CH1 and other is CH2 then the wireless mouse won't be able to activate.)

2.2 SOFTWARE INSTALLATION

The attached setup disk **'MR SERIES 5.1**' is capable of supporting a different editions of **DOS 5.0 plus**, **WINDOWS3.1/95/98/2000NT/ME/XP**. This setup disk not only installs the driver program needed for mouse but also provides a various functions. Once the procedure of the hardware installation has been done, you will be able to process the software installation and firstly please put the setup disk in the disk drive and carry out the process of *A:\setup.exe* then finally follow the steps below: Step1:

The "**WELCOME**" icon will be showing to you and please follow the instructions to complete the installation. Please click on the "**NEXT**".

Step2: Choose the location that you wish to save this program (C:/ or D:/).

Step3: The program can be installed according to the individual demand and it means that you will be able to save the program folder (ie mouse) to one of the existing folders.

Step4: When you have finished the duplications of the files, please restart your computer and this will finish your installation.

2.3 FUNCTION SETUPS

After you have finished the installation of the driver, a folder named **MOUSE** will be established. It will contain two files called **MOUSE 5.1** and **UNISTALL MOUSE 5.1**. Afterward when you have activated **WINDOWS** system, this mouse will always exist in the system.

2.31 THE FILE OF MOUSE 5.1

Please move the cursor to the file called **MOUSE 5.1** and double click on the item. Following there will be a picture of a white mouse and you then move to this item and double click it in order to activate the function setups of **MOUSE 5.1**.

2.32 SETUPS OF THE BUTTONS AND THE SCROLLING WHEEL

Once the setup program MOUSE 5.1 has been activated, you may also setup the special functions on the buttons that was originally attached in this setup program:

Choose "**BUTTON**" selection, you could then setup the functions for the 3^d , 4^{th} and 5^{th} button according to your own personal favorites, for example you have the functions such as **Auto scrolling**, **Universal scrolling**, **Double Click** ...etc.

2.33 SETUP THE FUNCTION FOR WHEEL SCROLLING

Choose "WHEEL" selection and this is mainly providing the setup function for wheel mode as well as the wheel speed. If the program has the supports from **INTELLI-MOUSE** system, it is then capable of providing smooth operation for the mouse. For the program without such support will lead to a result of not able to activate the function of the wheel. In regards to the setup of the wheel speed, you will be able to definite the number of rolling line or pages according to your personal favorites.

CHAPTER THREE: MAINTANCE OF THE HARDWARE AND TROUBLESHOOTING

3.1 EASY SOFTWARE MAINTANCE:

If the moving speed of the mouse is not working smoothly or moving with an abnormal speed, you will need to clean up the ball and the rolling axle of the mouse itself. Here are the cleaning procedures:

Step1: Firstly you need to remove the lid of the mouse by turning it to clock-wise direction and get the ball out from the mouse.

Step2: You can see there are 3 black rolling axles in the hole where it is used to place the ball. The parts having the most contacts with the ball usually attracts more stains and dusts. Please use the cotton bar to clean them. In case of the tough stains, please clean it with alcohol solution. (Please prevent the cotton from remaining on the rolling axles)

Step3: Use a piece of clean cloth to wipe out all the stains on ball, then place it back with the lid covered and lock it by turning it to the anti clock-wise direction.

3.2 TROUBLESHOOTING

When your mouse is not able to work properly, please try the following procedures in order to fix the problems.

Step1: Please make sure that the transmitter and the receiver are switched to the same channels. (Both of them need to set in the position of either CH1 or CH2)

Step2: Please make sure that the connection between the receiver and your PC is connected properly. At the same time, please check if there is any electronic device around the mouse receiver. As it might have the influences on the transmission

Step3: Please double check the model no, current of the batteries.

Step4: If your desktop is the metal-based surface, you will need to reduce the transmitting distance in order to obtain the best results. We also suggest that you use it with a mouse pad and on other hand the receiver need to be at standing position.

Step5: The distance between the mouse and the receiver has to keep less than 1.5M. In case of the interruption, you could choose to change the frequency channel to solve the interruption.

3.3 TECHNICAL SUPPORTS AND SERVICES

When you have purchased our products and having problems regarding to the setups or installation, please refer to this user's manual. If your problems still can't be solved, please do not hesitate to contact us immediately through telephone, fax or even e-mail. We will do the best we can to assist you.

3.4 PRODUCT SPECIFICATION

Product Specification	
Description Commodity	Wireless Mouse
Port Type	PS/2 or USB
Hardware Resolution	700 DPI
Conductive	Radio Frequency
Frequency	26.69 ~ 27.2 MHz
(Typical)	27.045MHz/27.195MHz
Modulation	FSK UP to 100%
Number Of Channels	2 CH
Operation Distance	5 Feet
Work Power Range	DC 1.77V ~ 3.5V
Power Supply	AAA Size Batteries x 2
Battery Life	Over 240 Hours
Switch Life	Over 1,000,000
Consumption	<10mA(working)
Storage Temperature	$-20^{\circ}\mathrm{C}$ ~ $70^{\circ}\mathrm{C}$
Working Temperature	$0^{\circ} \mathrm{C} \sim 40^{\circ} \mathrm{C}$
System Requirement	IBM PC Compatible
Safty Certification	CE, FCC