

User's Manual

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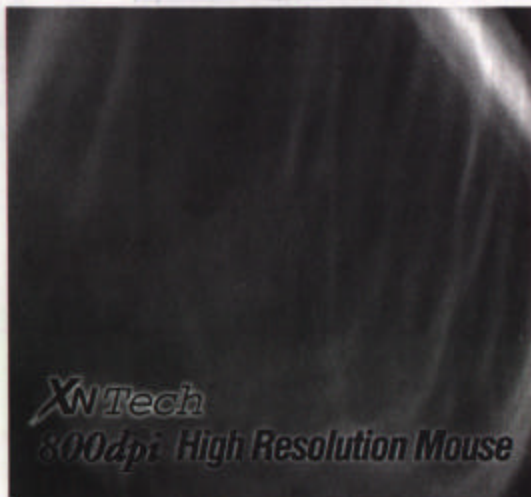


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I. Introduction

Thank you for your purchase of the most technologically advanced computer input device in the world. With almost double the input resolution of currently available devices in the marketplace, its speed and ease of use will make your computer experience more productive and enjoyable.

Give the device an ample period of time for evaluation. The increased speed and sensitivity will require different handling and usage techniques than those for devices from other suppliers.

Specifically you will note that there is no longer a requirement for a large mouse pad. A smaller pad is enclosed with this package. If you travel with a notebook you will be surprised at the ease of use of this device, even in the tight confines of an airline seat.

It is suggested that the users' wrist and forearm rest on the computer desk and the device controlled with only the use of the thumb and fourth finger. This greatly reduces fatigue associated with the use of a computer mouse and may also reduce the tendency for other Stress Related Injuries.

And finally, the speed and sensitivity can be reduced/increased for specific applications or individual preferences. This is accomplished through the Control Panel "Mouse" settings for Windows 95, NT or the Mouse Control Panel in the Windows 3.1, DOS environments.

Please read the Users Manual completely to fully understand the capability of the input device and minimize any chance of errors or problems with installation or usage.

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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

The 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. 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.

Shielded interface cables must be used in order to comply with emission limits.

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

2. Package Contents

1. Users Manual
2. Mouse pad
3. Software Installation Disk

3. System requirements

- a. Personal computer: IBM PC, XT, AT, PS/2, other compatible Desktop Computer, Notebook or Laptop computer.
- b. Driver Installation: Two Floppy Disk Drives, one Hard Disk Drive, and at least one Floppy Disk Drive, or Network capability.
- c. Display Mode: Hercules, CGA, EGA, VGA or Super VGA with VESA format.
- d. Communication ports: COM1/COM2 serial port.
- e. Operating system: PC-DOS or MS-DOS 3.0 or higher, Windows 3.1, Windows 95, or Windows NT Version 4.0 (PS/2 Only).

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II. Hardware Installation

Before you begin installation of this device please note there may be software conflicts generated with some other installed drivers. To prevent the occurrence of conflicts, disable or remove existing mouse drivers and change to standard serial or PS/2 mouse drivers as supplied with your operating system.

As with all electronic devices, your computer should be powered down before the installation proceeds. Should any problems be encountered during installation or operation, check the contents of this manual. If the problem still can not be resolved contact your dealer for technical support.

1. PS/2 Mouse - Mini Din 6 Pin Connector

- a. The PS/2 Mouse uses a Mini Din 6 Pin Connector like that shown in figure (G.1).
- b. Locate the PS/2 Port on your PC.
- c. Attach the connector of the Mouse to the PC.
- d. Turn on your computer and proceed with the Software Installation procedure.

2. Serial Mouse - D-Sub 9 Pin Connector

- a. The serial Mouse uses a D-Sub 9 Pin Connector like that shown in figure (G.2).
- b. Locate the RS-232C (Com) Port on the PC.
- c. Attach the connector of the Mouse to the PC.
- d. Turn on your computer and proceed with the Software Installation procedure.



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III. Software Installation

The Mouse icon can be reached by successively pressing the Start, Settings, and Control Panel buttons. The mouse properties can also be adjusted through the Mouse icon.

If the mouse is not functional after system boot, using the keyboard keys to navigate through the appropriate menus can complete the installation. In the case of Windows 95 and if the computer system does not have a Windows keyboard attached, the Start menu can be opened by depressing the F8 key and then using the arrow keys and tab key as appropriate.

I. Software Disk Contents

This Mouse Driver Disk contains the following files:

- Directory of \
- AMOUSE.386
- AMOUSE.COM
- AMOUSE.DRV
- AMOUSE.INI
- ATEST.EXE
- INSTALL.TXT
- README.DOC
- README.TXT
- SPWPANEL.DLL
- SPWPANEL.W31
- WSETUP.EXE
- Directory of \WIN95
- AMOUSE.VXD
- AMOUSE.INF
- AMOUSE.DLL
- SPWPANEL.DLL
- SPWPANEL.W95

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2. Installation of the Amouse Driver for DOS, Windows 3.1, or Windows 95 (Serial model)

*Under the DOS environment

- Insert the diskette in the floppy drive (A: or B:).
- Change the directory "Dir" to the floppy drive at the prompt.
A: or B:
- Run INSTALL.EXE.
- Remove the diskette.
- Restart the system.

*Under the Windows 3.1 environment

- Insert the diskette in the floppy drive (A: or B:).
- Change the directory "Dir" to the floppy drive at the prompt.
A: or B:
- Run WSETUP.EXE.
- Remove the diskette.
- Restart the system.

*Under the Windows 95 environment (Serial Model Only)

- Insert the diskette in the floppy drive (A: or B:).
- Choose Start, Settings, Control Panel, Add/Remove Programs in Windows 95.
- Choose Install Programs from Floppy Disk or CD Rom.
- Ensure the command line is A:\wsetup.exe (or B:).
- From the Amouse Installer select installation desired.
- Remove the diskette.
- Restart the system.

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IV. How to use the Amouse Driver for DOS

1. Loading the Amouse Driver for DOS

- The Amouse Driver for DOS will install in the directory "C:\AMOUSE" in your Hard Disk Drive after INSTALL.EXE on the Driver Disk has been run.
- The Driver file can be copied or moved to any directory desired.
- To load the driver into memory, change the directory to the path of the Amouse Driver. Enter the command "AMOUSE" at the DOS prompt. The Amouse Driver will be loaded into memory.

2. Parameters of the Amouse Driver for DOS

Amouse Driver command format is shown below:

Usage: AMOUSE [option]

1,2,3,4 : Search serial mouse on specified Com Port.

Q : Release AMOUSE.COM from memory.

7 : Show this help message.

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V. Operation Guide for the Amouse Driver for Windows 3.1

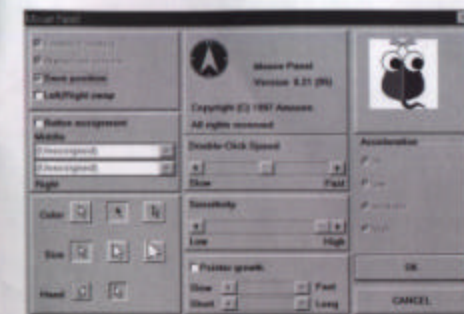
1. About the Amouse Driver for Windows 3.1

- The Amouse Driver can be found in the Windows 3.1 directory tree is C:\Amouse after "INSTALL.EXE" on the Driver Disk has been executed, or after "WSETUP" within the windows environment has been executed.
- The Driver files can not be moved to another directory.
- Windows 3.1 will load the Mouse Driver automatically with system boot.

VI. Operation Guide for the Amouse Control Panel for Windows 3.1 or Windows 95

- The Mouse Driver parameters can be setup by double-clicking the Amouse icon in the Control Panel of the Main Group, which starts the Amouse Panel program.
- The parameters can be adjusted by clicking the appropriate icons in the Amouse Control Panel.
- Enable Pointing: If this choice is enabled and "OK" selected to leave the Amouse Panel, the Amouse icon will stay on the screen and the Amouse icon will indicate the direction from the Mouse Cursor to the Amouse icon. (Disabled in Windows 95).
- Always on screen: When this choice is enabled and "OK" selected to leave the Amouse Panel, the Amouse icon will be always on top of the screen. (Disabled in Windows 95).
- Save position: This choice forces the system record the position of the Amouse icon.
- Left/Right swap: Selection of this choice allows the Left Button Function and Right Button Function to be switched.
- Button assignment: This Selection allows the assignment of the functions of the secondary Button and Middle Button to specialized commands.
- Color: Click on one of the three icons to choose the Cursor color of choice.
- Size: Click on one of the three icons to choose the display direction of the Cursor.
- Hand: Click on one of the three icons to choose the Cursor size of choice.
- Sensitivity: This scroll bar allows the user to adjust the Cursor Sensitivity by varying the dynamic resolution of the mouse. Sliding the bar to the right increases the dynamic resolution and speed of the mouse to the left will decrease the dynamic resolution and speed of the mouse.
- Pointer growth: The two Scroll Bars allow adjustment of Pointer growth when the Mouse is moved. Clicking on the Pointer growth check box enables this function.
- Acceleration: Acceleration of the mouse is a function of the dynamic resolution. Choice of one of the four selections determines the acceleration curve of the mouse. The user can determine the best acceleration rate for a specific application. (Disabled in Windows 95).
- OK: Leaves the Amouse Panel program and makes the changes the user has made effective.
- CANCEL: Leaves the Amouse Panel program and ignores all changes made.

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