

TRUST AMI MOUSE DUAL SCROLL

User Manual

Version 1.0

Thank you

Thank you very much for purchasing this product from the Trust range. We wish you hours of fun with it. Please read this manual carefully before using the product.

Registration

Register your purchase now at the Trust Internet site (www.trust.com) and you could win one of the fabulous prizes. The web site is also the place to look for dealer addresses, comprehensive product information, drivers, and FAQ (Frequently Asked Questions) sheets.

Copyright Statement

No part of this manual may be reproduced or transmitted, in any form or by any means, electronic or mechanical, including photocopying, recording, or information storage and retrieval systems, for any purpose other than the purchaser's personal use, without the prior written permission of the manufacturer.

Disclaimer Statement

The manufacturer specifically disclaims all warranties, either express or implied, including but not limited to implied warranties of merchantability and fitness for a particular purpose, with respect to the software, the product manual(s) and written materials, and any other accompanying hardware. The manufacturer reserves the right to revise or make improvements to its product at any time and without obligation to notify any person of such revisions or improvements.

In no event shall the manufacturer be liable for any consequential or incidental damages, including any loss of business profits or any other commercial damages, arising out of the use of its product.

All company or product names are trademarks or registered trademarks or service marks of their respective owners.

Contents

1. Introduction	2
1.1 Conventions used in this manual	2
1.2 Contents of the package.....	2
1.3 Minimum system requirements	2
2. Getting connected.....	3
2.1 Connecting the mouse.....	3
3. Operation	4
4. Installation	5
4.1 Trust Installer.....	5
4.2 Installing the mouse software.....	5
5. Trust Ami Mouse Dual Scroll	8
5.1 Tab 'Buttons'	8
5.2 Tab 'Motion'	9
5.3 Tab 'Wheel'	10
5.4 Tab 'Settings'	10
5.4.1 Net/Luckyjump programming	11
5.4.2 Making Command lists	11
5.4.2.1 Application/Document.....	12
5.4.2.2 File Folder.....	13
5.4.2.3 Home Page	13
5.4.2.4 Mail To	14
5.4.2.5 Keyboard Sequence	15
5.4.2.6 Generic Command.....	15
5.4.2.7 '<Insert Separator' button.....	16
5.4.2.8 Moving Commands	16
6. Maintenance	16
7. Removing the driver	17
8. Troubleshooting.....	18
9. Specifications	18
10. Trust Service Centres	19

1. Introduction

This manual is intended for the users of Trust Ami Mouse Dual Scroll. No prior knowledge is necessary to install and use this product.

If you have any questions after reading this manual, please contact one of the Trust service centres. You will find information on the service centre nearest to you at the back of this manual. You can also visit the Trust website (www.trust.com) for support, comprehensive product information, drivers and FAQ's (Frequently Asked Questions).

1.1 Conventions used in this manual

This manual uses the following layout conventions for instructions:

- <key>** Requires the user to press a key. The key legend is shown between the brackets.
- 'System'** This is a software-specific term, e.g. a term used by Windows 95.
- [DIR]** Text in this font is to be typed by the user.
- {Term}** The text between the parentheses {...} is the English term, e.g. {File}, referred to in the accompanying illustration.

Additional information is shown as follows:

NOTE: *This function cannot be used if an internet browser has not been installed!*

The examples assume that the letter "D" has been assigned to your CD-ROM drive. If your system uses a different drive letter for your CD-ROM drive, for example "E", you should replace "D" by "E".

1.2 Contents of the package

Before reading the user manual, please check the contents of the package. It should contain the following:

- Trust Ami Mouse Dual Scroll
- CD-ROM with drivers and manuals
- Quick installation manual
- PS/2 to Serial conversion connector

If one or more items are missing or damaged, please contact your dealer.

1.3 Minimum system requirements

- 486-DX CPU
- Windows 95 / 98 / 2000 / NT4.0
- 16 MB RAM
- 10 MB free Harddisk space
- 4 Speed CD-ROM
- Free PS/2 or serial mouse port

2. Getting connected

Note: *If any old drivers and/or software for your old mouse is still installed on your computer, then you must uninstall these before proceeding. Use the 'Uninstall' option provided in this software if such is the case.*

2.1 Connecting the mouse

1. Switch off your computer and any peripheral equipment.
2. Disconnect the old mouse from your computer.
3. It is preferable to connect the Trust Ami Mouse Dual Scroll to the PS/2 port of your computer (Figure 1 C/D). If this is not possible, then use the enclosed conversion connector and connect the mouse to the serial port (Figure 1 A/B).

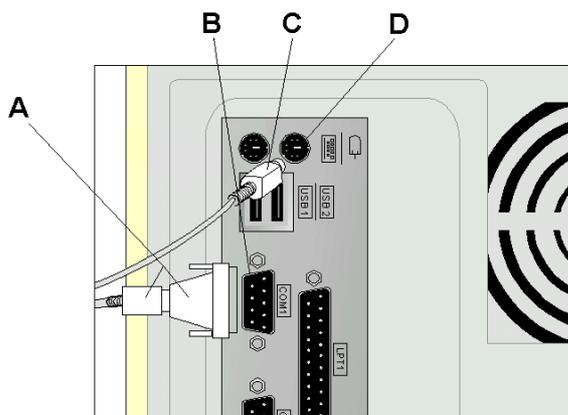


Figure 1: connecting the mouse to the desired port of your PC

4. Now switch your computer and all of the peripheral equipment back on.

3. Operation

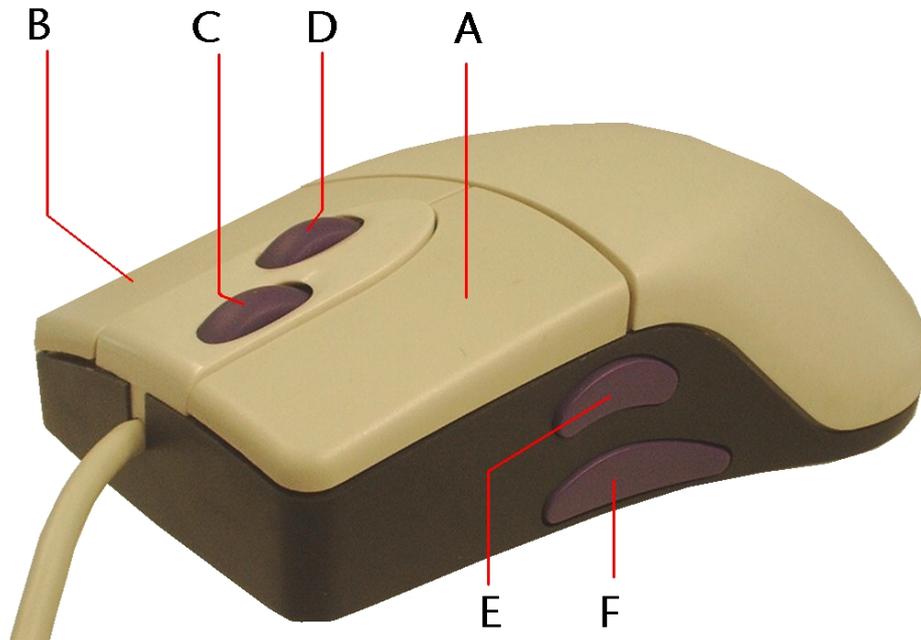


Figure 2: location of the buttons

Button	Function	Note
A	Left mouse button	
B	Right mouse button	
C	Scroll wheel + third mouse button	Vertical scrolling Press the wheel if you wish to use the third mouse button.
D	Scroll wheel	Horizontal scrolling
E	4 ^e mouse button	Programmable
F	5 ^e mouse button	Programmable

Table 1: explanation of figure 2

4. Installation

Close all of your programs before installing the driver.

4.1 Trust Installer

To start Trust Installer, follow the steps below.

1. Turn on your computer and Windows.
If you have Windows NT or Windows 2000, then you are to log on as an 'Administrator'.
2. Place the CD-ROM in your CD-ROM drive.
3. Select 'Run' in the start-menu.
4. Type: [D:\SETUP.EXE] on the line and click on OK with your mouse. Figure 3 is displayed.

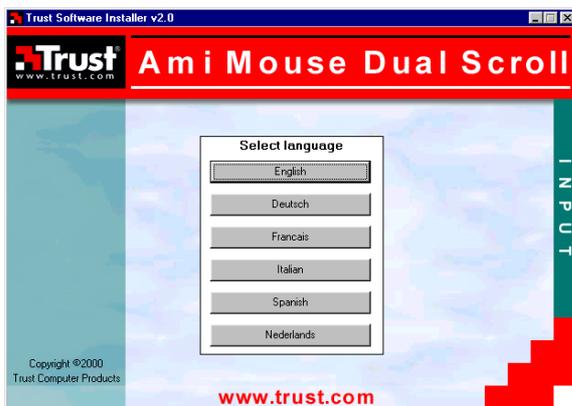


Figure 3: Trust Software Installer

5. Select the language you desire. (The language is only used in this program.) Figure 4 is displayed.

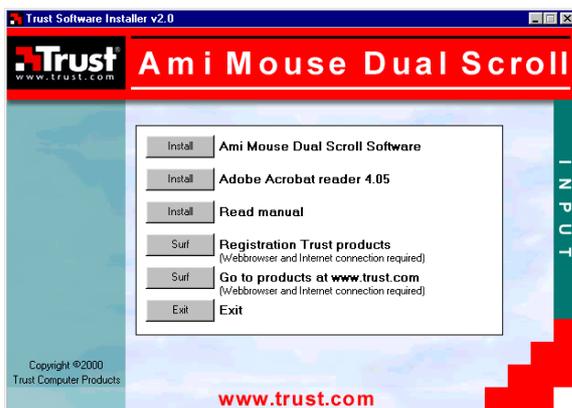


Figure 4: Trust Installer Software

You may now make your choice.
To install the mouse software, go to chapter 4.2.

4.2 Installing the mouse software

1. Start the Trust Installer (See chapter 4.1).

2. Select the option 'Install Trust Ami Mouse Dual Scroll Software' (Figure 4). Figure 5 is displayed.



Figure 5: installation

3. Click on 'Next'. Figure 6 is displayed.



Figure 6: installation

4. Click on 'Next'. Figure 7 is displayed.

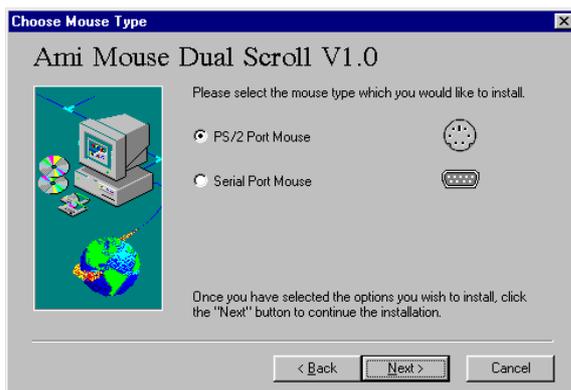


Figure 7: selecting a mouse port

5. Now select the port to which you have connected the mouse by clicking on the circle that corresponds to your choice. A black dot will appear in the circle. Now click on 'Next' to continue. Figure 8 is displayed.

Note: *If the mouse is not connected to the port of your choice, then the mouse will not function properly. If necessary, consult the manual of your computer if you are not sure which port the mouse is connected to.*



Figure 8: Specifying the location of the driver

6. Click on 'Next' to accept the location of the driver. Figure 9 is displayed.

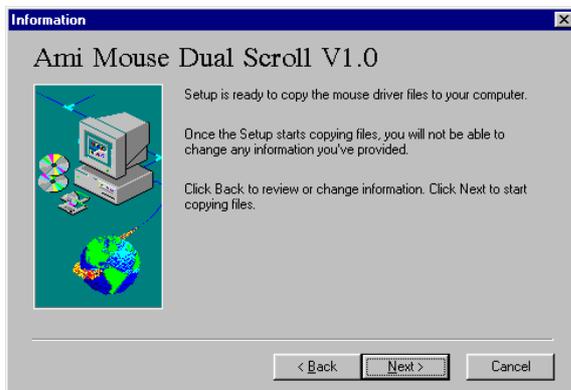


Figure 9: installation

7. Click on 'Next'. Figure 10 is displayed after a number of files have been copied.



Figure 10: installation complete

8. Now choose to restart your computer and then click on 'Finish'. The driver has been successfully installed.

5. Trust Ami Mouse Dual Scroll

NOTE: *This chapter is only intended for Windows 95, 98, 2000 or NT4. These functions cannot be run under any other operating systems.*

NOTE: *Some of the tabs in the mouse properties window are either different or absent. This is related to the various operating systems that are currently in use. These concern Windows tabs that are of no further influence to our driver.*

5.1 Tab 'Buttons'

The mouse buttons need to be set using the installed software. Proceed as follows:

Double-click on the Trust pictogram in your task bar (Figure 11) to request the mouse properties. Figure 12 is displayed.



Figure 11: pictogram in task bar

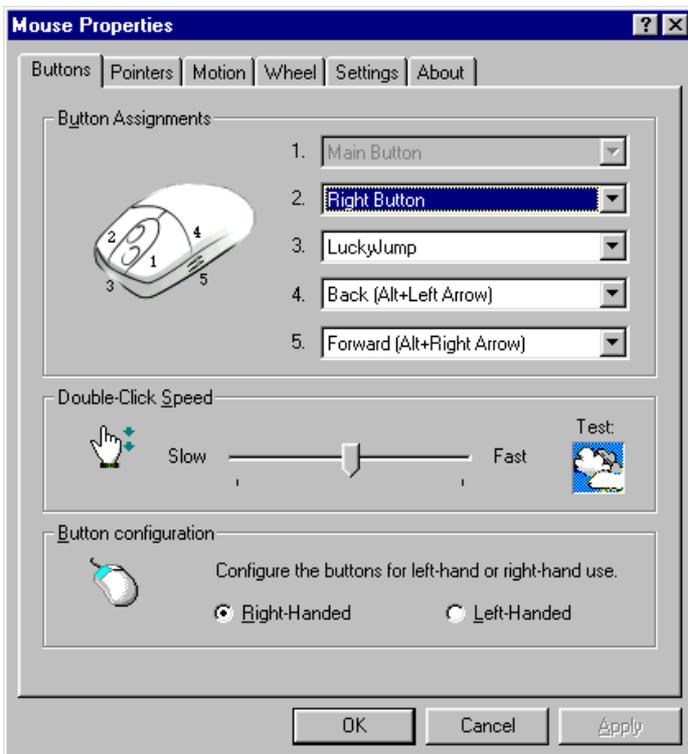


Figure 12: tab 'Buttons'

1. Select the button that you wish to program by clicking on the text next to the number.
2. From the list, select the function that you want to assign to the mouse button that is being programmed. Now click on 'Apply' to set the buttons and make them ready for use.

Note: *As mouse button 1 is the main button, it is not programmable.*

5.2 Tab 'Motion'

The tab 'Motion' offers you 4 options (see Figure 13).

1	Cursor Speed	Sets the speed at which the cursor flashes.
2	SnapTo Button	The cursor is automatically moved to a 'highlighted' button as soon as it appears.
3	Sonar	The location of the cursor is shown when the CTRL key on the keyboard is pressed.
4	Trails	The cursor leaves a trail whenever it is moved.

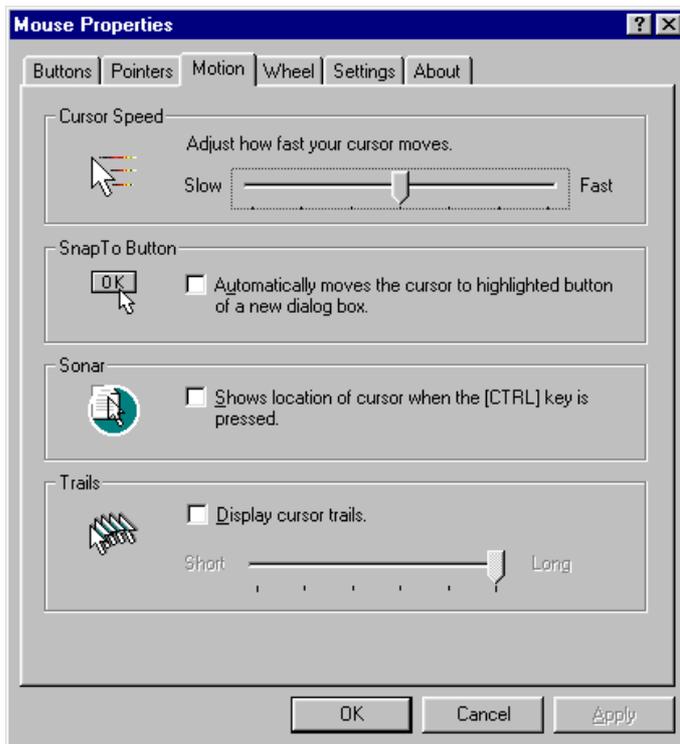


Figure 13: tab 'Motion'

5.3 Tab 'Wheel'

Click on the tab 'Wheel'. Figure 14 is displayed. Set the 'Wheel' functions.

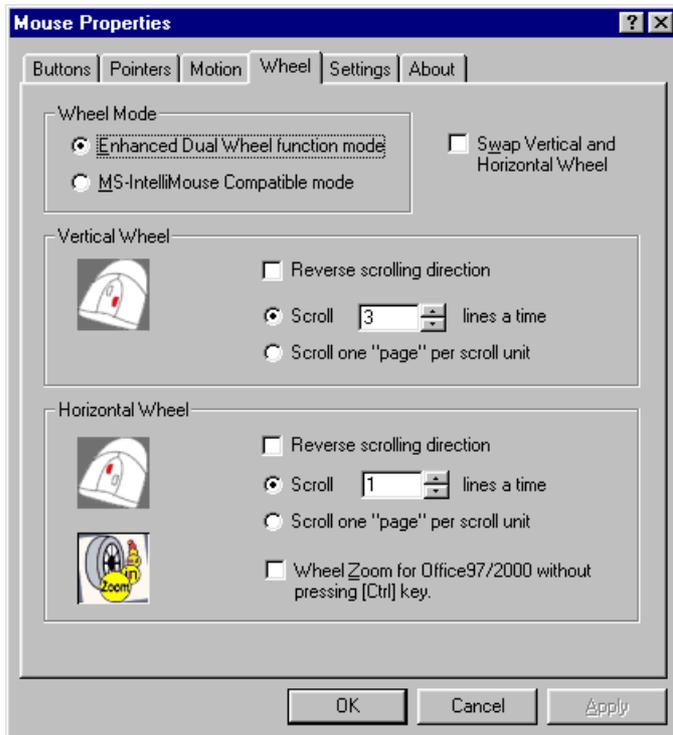


Figure 14: tab 'Wheel'

Explanation of the functions:

- **Enhanced Dual Wheel function mode**
Includes all of the functions of the MS-IntelliMouse plus vertical and horizontal scrolling in Windows 95, 98, 2000 and NT-programs.
- **MS-IntelliMouse Compatible mode**
Only the left wheel is operational and it has the same functions as the MS-IntelliMouse.
- **Swap Vertical and Horizontal Wheel**
The vertical and horizontal wheel swap functions.
- **Reverse vertical/horizontal scrolling direction**
The scrolling direction is reversed.
- **Scroll x lines a time**
Setting the scrolling speed.
- **Scroll one page per scroll unit**
The wheel is used to scroll an entire page at a time.
- **Wheel Zoom for Office 97/2000 without pressing [Ctrl] key**
Wheel is used to zoom in when Office97/2000 are used.

5.4 Tab 'Settings'

This tab is used to program the 'Netjump' and the 'Luckyjump'.
These 2 functions can subsequently be selected in tab 'Button' (chapter 5.1).

5.4.1 Net/Luckyjump programming

1. Select the function that you want to program from the Command list on the left (Figure 15).

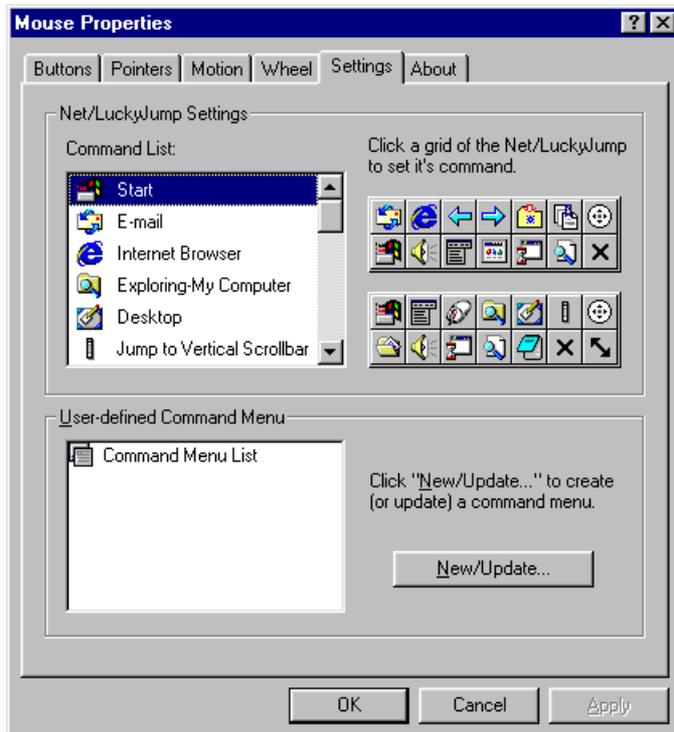


Figure 15: tab 'Settings'

2. Now select the button on the right to which you want to assign the function of your choice. The upper 14 buttons correspond to the 'Netjump' and the lower 14 to 'Luckyjump'. When you have finished entering all of your choices, click on 'Apply' to confirm.

5.4.2 Making Command lists

It is also possible to make your own command lists.

This command list will then be displayed under 'Command List' in Figure 15. Proceed as follows.

1. Click on the 'New/Update...' button in the tab 'Settings'. Figure 16 is displayed.

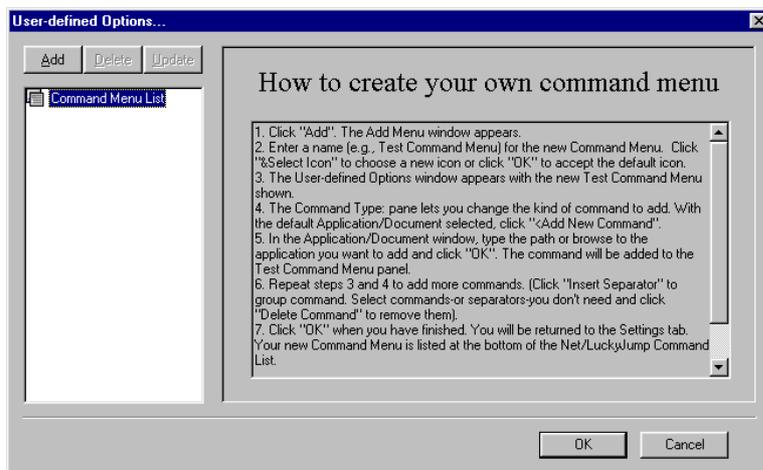


Figure 16: user-defined options

2. Click on the 'Add' button. Figure 17 is displayed.

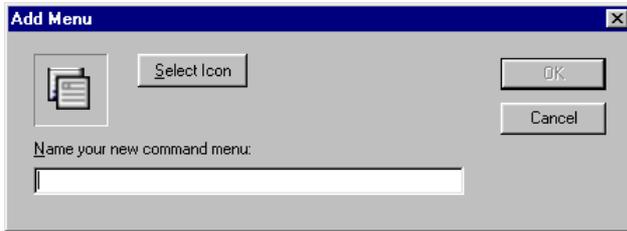


Figure 17: add menu

3. Give your command list a name. We have used the name 'Trust test' in the examples.
4. Choose an icon for the command list by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'. Now click on 'OK' in Figure 17. Figure 18 is displayed.

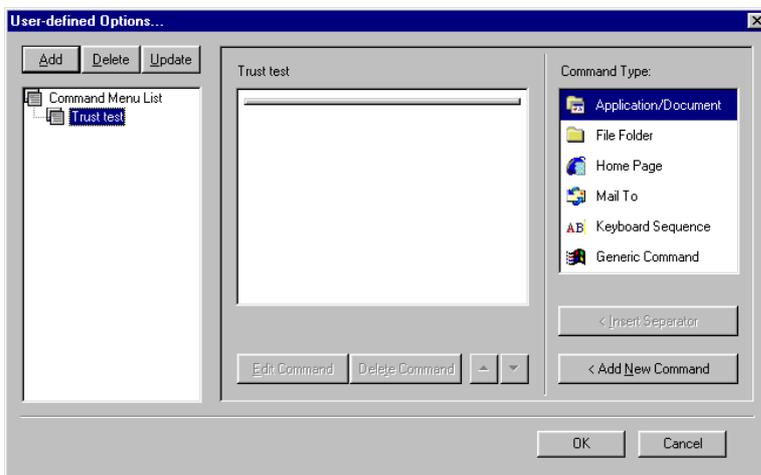


Figure 18: user-defined options

5. Now select a command type from the list on the right. You may choose from the following types.

5.4.2.1 Application/Document

This allows you to start an application or document of your choice.

1. Select 'Application/Document' by clicking on it once and then click on '<Add New Command'. Figure 19 is displayed.

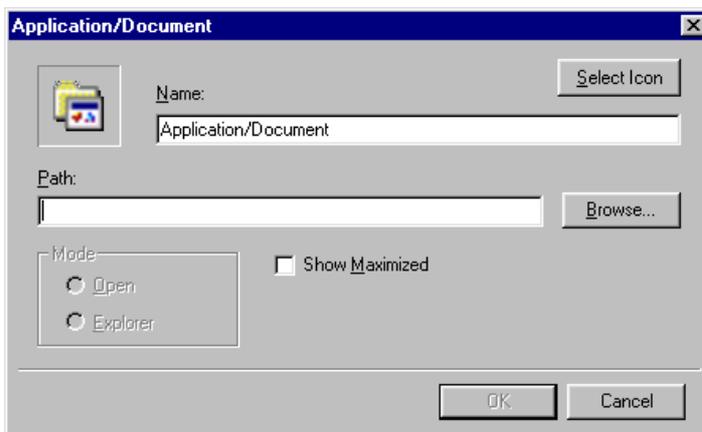


Figure 19: application/document

2. Click on 'Browse' and browse to the application or document that you want to open.
3. If desired, change the icon by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'.

- Click on 'OK' to confirm. The application/document of your choice will be included in the list in Figure 18.

5.4.2.2 File Folder

This allows you to open a folder of your choice.

- Select 'File Folder' by clicking on it once and then click on '<Add New Command'. Figure 20 is displayed.

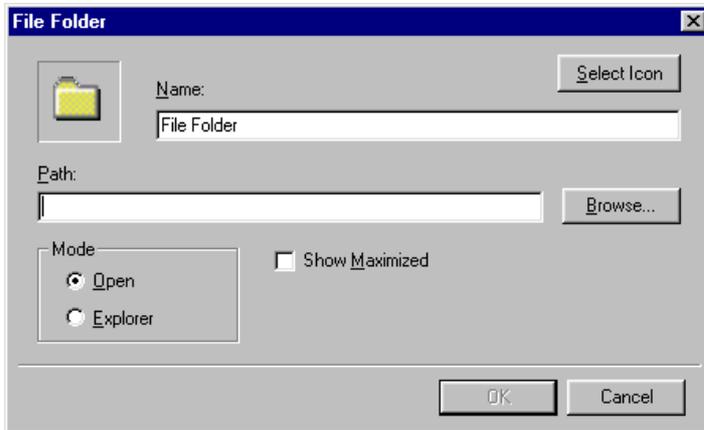


Figure 20: file Folder

- Click on 'Browse' and browse to the folder that you want to open.
- If desired, change the icon by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'.
- Select 'Open' or 'Explorer' under 'Mode'. If you select 'Open', then the folder of your choice will be opened in a new window. If you select 'Explorer', then the folder of your choice will be opened in 'Windows Explorer'.
- Click on 'Show Maximized' if the folder that you wish to open is to be shown full screen. Do not click on the circle if you want the folder to be shown in a regular window.
- Click on 'OK' to confirm. The folder of your choice will be included in the list in Figure 18.

5.4.2.3 Home Page

This allows you to open a web page of your choice on the internet.

- Select 'Home Page' by clicking on it once and then clicking on '<Add New Command'. Figure 21 is displayed.

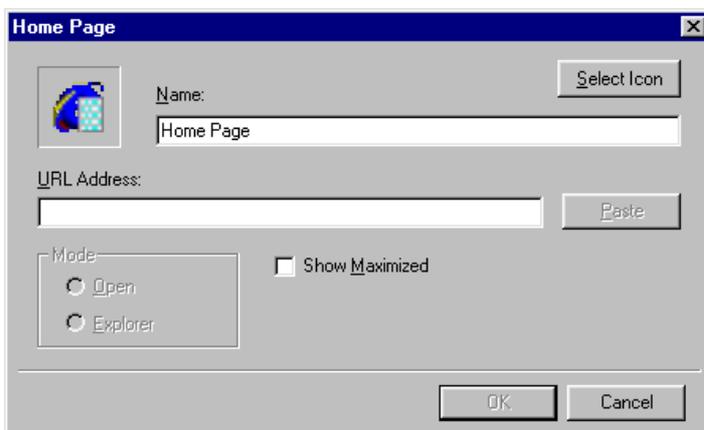


Figure 21: home page

- Type the web site that you wish to open under 'URL Address'.



3. If desired, change the icon by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'.
4. Click on 'Show Maximized' if the web site that you wish to open is to be shown full screen. Do not click on the circle if you want the web site to be shown in a regular window.
5. Click on 'OK' to confirm. The web site of your choice will be included in the list in Figure 18.

NOTE: *This function cannot be used if an internet browser has not been installed!*

5.4.2.4 Mail To

This allows you to write an e-mail message to an e-mail address of your choice.

1. Select 'Mail To' by clicking on it once and then clicking on '<Add New Command'. Figure 22 is displayed.

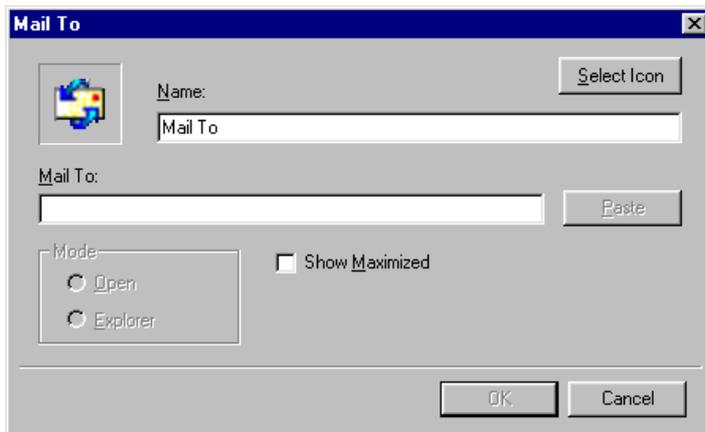


Figure 22: mail to

2. Type the e-mail address of your choice under 'Mail To'.
3. If desired, change the icon by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'.
4. Click on 'Show Maximized' if the e-mail that you are to write is to be shown full screen. Do not click on the circle if the e-mail message if you want the e-mail to be shown in a regular window.
5. Click on 'OK' to confirm. The e-mail address of your choice will be included in the list in Figure 18.

NOTE: *This function cannot be used if an e-mail program has not been installed!*

5.4.2.5 Keyboard Sequence

This allows you to program a keyboard sequence.

1. Select 'Keyboard Sequence' by clicking on it once and then clicking on '<Add New Command'. Figure 23 is displayed.

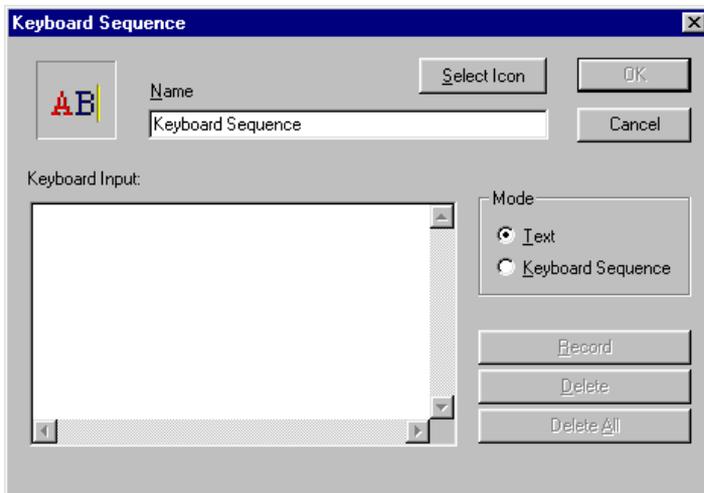


Figure 23: keyboard sequence

2. You must now select the Mode you wish to use. Select the 'Text' mode if you only want to display text on the screen without using any commands. Select 'Keyboard Sequence' if the text is to include, for example, a number of Enters.
3. Type the text that is to be displayed on screen under 'Keyboard Input'. If you selected the 'Keyboard Sequence' Mode, then you must first click on the 'Record' button. Then click on the 'Stop' button.
4. If desired, change the icon by clicking on 'Select Icon', selecting an icon and then clicking on 'OK'.
5. Click on 'OK' to confirm. The keyboard sequence of your choice will be included in the list in Figure 18.

5.4.2.6 Generic Command

This allows you to select standard Windows commands.

1. Select 'Generic Command' by clicking on it once and then clicking on '<Add New Command'. Figure 24 is displayed.

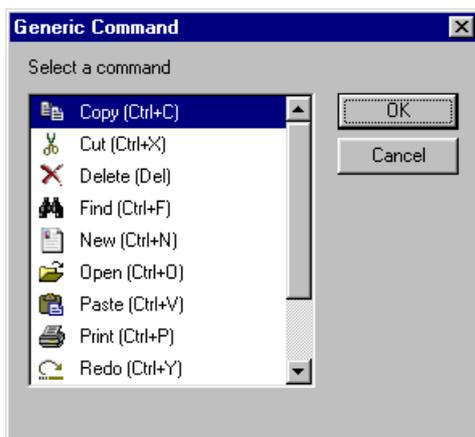


Figure 24: generic command

2. Now select a Windows command from the list and click on 'OK'. The command of your choice will be included in the list in Figure 18.

5.4.2.7 '<Insert Separator' button

The screen shown in Figure 18 also includes a '<Insert Separator' button.

Once you have made a command list, you have the option to place horizontal lines in the list. This in order to conveniently arrange certain sections and to distinguish them from others, for example.

Proceed as follows.

1. Click on your own command list with the mouse (Figure 18, list in the middle) and choose the position where you want the 'Separator Line'.
The line will appear above the command of your choice.
2. Click on the '<Insert Separator' button. A horizontal line will be visible in the list.

5.4.2.8 Moving Commands

It is also possible to move the commands and the separator lines in the list you have made.

1. Click on the command or separator line that you wish to move. A blue bar will appear.
2. Now click on the buttons 'arrow up' or 'arrow down' to move the command in the list.
3. Click on 'OK' to confirm.

6. Maintenance

The ball of the mouse will become dirty through use and this may cause the mouse to function poorly. It is therefore necessary to clean the ball on a regular basis.

1. Switch off the computer and turn the mouse upside down.
2. Remove the ring that keeps the ball in position.
3. Remove the ball from the compartment.
4. Clean the space in which the ball is housed (see Figure 25). Use a cotton bud that has been moistened with water. Do not use too much water. This may cause the mouse to no longer function.

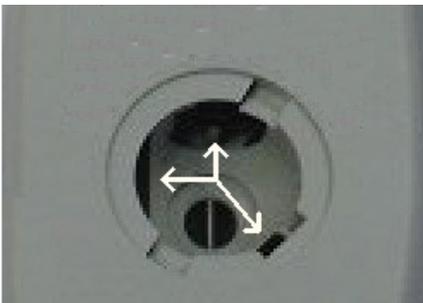


Figure 25: the bottom of a mouse with an open mouse ball compartment

5. Clean the ball by briefly rinsing in cold running water and dry the ball off using a fluff-free cloth.

Place the ball back in the mouse, replace the ring and switch the computer back on.

NOTE: Do not use any aggressive cleaners, such as benzine or turpentine. This will affect the material.

NOTE: Never immerse the mouse in water or any other liquid.

7. Removing the driver

You are to remove the driver only if you no longer wish to use the mouse. Follow the procedure described below:

1. Start the computer.
2. Close the mouse program in your task bar.
 - a) Using the right mouse button, click on the pictogram (Figure 11).
 - b) Select 'Exit' from the menu.
3. Click on the 'Start' button.
4. Click on 'Settings'.
5. Click on 'Control Panel'.
6. Click on the pictogram 'Add/Remove Software'.
7. Select 'Trust Ami Mouse Dual Scroll'.
8. Click on the 'Add/Remove' button.
9. Now click on the 'Uninstall' button.

The driver will be deleted. Click on 'Yes' if you wish to restart the computer.

8. Troubleshooting

Problem	Cause	Possible solution
The mouse pointer is not moving.	Ball and rollers are dirty.	Clean the ball and mouse (chapter 6).
Windows displays an error message on starting up.	The mouse is not properly connected.	Connect the mouse properly (chapter 2.1).
Browse function is not working.	The software for your old mouse is still active.	Remove the software for your old mouse before proceeding to install this software. The reader is referred to the manual for the mouse in question.
	Software has not been installed.	Install the mouse software (chapter 4).
	Software has not been properly installed.	Install the software correctly (chapter 5.3).
	Application is not 100% compatible with Windows.	Use an application that is compatible.
The mouse pointer moves poorly.	Ball and rollers are dirty.	Clean the ball and the mouse (chapter 6).

Check the FAQ's on the Internet (www.trust.com).

You can also register your product via www.trust.com. This will allow us to keep you informed of new products and any additions to your product.

If you still have problems after trying these solutions, please contact your dealer or call the Trust helpdesk.

Please have the following information available:

- The article number of the product: 11933
- Hardware specifications.
- A good description of what is not working properly.
- A good description of when the problem arises.

9. Specifications

Number of buttons	5
Wheel	Horizontal and vertical wheel for scroll functions
Resolution	520 dpi
Connection	Suitable for connecting to a serial or PS/2-port

10. Trust Service Centres

Inhabitants of Great Britain and Ireland should contact:	
From: 9:30 - 17:00	GB Office Internet www.trust.com E-mail support-uk@trust.com Fax +44-(0)1376-514633 Tel. +44-(0)1376-500000
Inhabitants of Italy should contact:	
From: 9:00 - 13:00 / 14:00 - 18:00	Italian Office Internet www.trust.com E-mail support-it@trust.com Fax 051-6635843 Tel. 051-6635947
Inhabitants of France and North Africa should contact:	
From: 9:00 - 17:00	French Office Internet www.trust.com E-mail support-fr@trust.com Fax +33-(0)1-48174918 Tel. +33-(0)1-48174931
Inhabitants of Germany should contact:	
From: 9:00 - 17:00	German Office Internet www.trust.com E-mail support-de@trust.com Fax 02821-58873 Tel. 0800-00TRUST (=0800-0087878)
Inhabitants of Spain should contact:	
From: 9:00 - 17:00	Spanish Office Internet www.trust.com E-mail support-es@trust.com Fax +31-78-6543299 Tel. +31-78-6549999
Inhabitants of the Netherlands should contact:	
From: 9:00 - 17:00	Dutch Office Internet www.trust.com E-mail support-nl@trust.com Fax 078-6543299 Tel. 0800-BELTRUST (=0800-23587878) of 078-6549999
Inhabitants of all other European countries should contact:	
From: 9.00 - 17.00	European Head Office Internet www.trust.com E-mail support@trust.com Fax +31-78-6543299 Tel. +31-78-6549999


 GB