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Wireless mouse English - 3

Wireless mouse

The wireless mouse works with digital radio technology and without the need for disruptive cables.

You can use the mouse on any computer that has a free USB port which meets the system requirements specified below.

The sections below describe how to set up the mouse ready for use.

System requirements

- · Computer with Windows 7 or Windows Vista
- · At least one free USB port
- · CD/DVD drive for installing the software

Safety information



Please observe the safety information supplied.

Use only type AA batteries for the mouse.

CE marking



The shipped version of this device complies with the requirements of the EC directives 2004/108/EC "Electromagnetic compatibility", 2006/95/EC "Low voltage directive" and 2009/125/EC "Ecodesign directive".

Limited worldwide warranty

Fujitsu Technology Solutions provides a warranty for this device. This warranty can be asserted worldwide wherever Fujitsu Technology Solutions maintains a service office or an authorised service partner of Fujitsu Technology Solutions is present. Such claims can be made to the extent to which the service concerned is available in the particular country. Please contact one of our help desks for details of the availability of the services and the response time, or visit our website at "http://ts.fujitsu.com/service" before you make any warranty claims in the particular country.

Connecting the receiver and the mouse

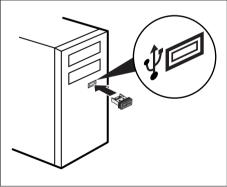
► Switch on your PC.

Connecting the receiver

The receiver is housed directly in the mouse.



- Open the cover of the battery compartment on the top of the mouse by pressing the button (1) and remove the cover.
- ► Remove the receiver from the mouse in the direction of the arrow (2).
- Replace the cover on the battery compartment.



Connect the receiver to a spare USB port on the computer and follow the on-screen instructions.

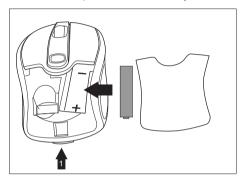
Preparing the mouse and establishing the wireless connection

Before you can use your new mouse, you must make the following preparations.



When inserting the battery, follow the safety notes and the chapter <u>"Technical data"</u>, <u>Page 14 - English</u>. Use only AA type batteries. Switch off the mouse when it is not used for longer periods. This extends the service life of the battery.

The mouse requires one AA battery.



- ► Open the cover of the battery compartment on the top of the mouse by pressing the button (1) and remove the cover.
- Insert the battery into the battery compartment. The illustration in the battery compartment shows how to insert the battery in the correct orientation.
- ► Close the battery compartment.



► Set the switch on the bottom of the mouse to "On".



The wireless connection between the mouse and the receiver is established automatically and you can start using the mouse immediately.

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Using the mouse



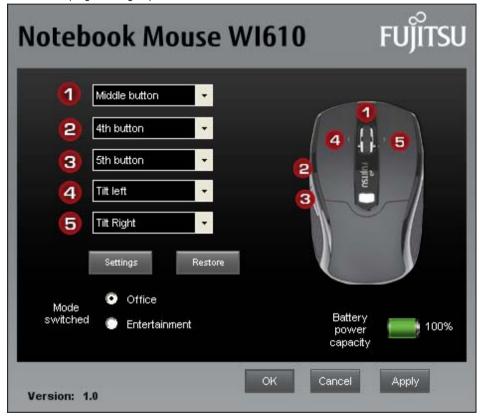
If the software is not installed, you cannot use all mouse functions.

Using the mouse English - 7

Installing the software

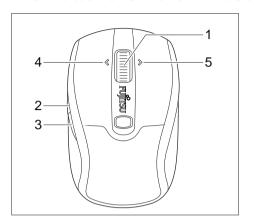
The supplied software must be installed in order to be able to configure the programmable keys on the mouse and use its full range of functions.

- ▶ Insert the supplied software CD in the CD/DVD drive for the PC.
- → The CD will start automatically.
- ▶ If the CD does not start automatically, double click on the file Setup.exe in the CD folder in Windows Explorer.
- ▶ Follow the instructions on the screen.
- The installed software allows you to call up the following configuration menu either via the installed programme group or via the mouse icon created in the task bar.



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The buttons on the mouse



Mouse button	Assignment without software	Default assignment with installed software	Optional with installed software
Right mouse button	Function as right mouse button		-
Left mouse button	Function as left mouse button		-
DPI button	Increase/decrease the resolution (scanning sensitivity)		-
1 (centre button)	Function as centre button		Freely programmable
1 (centre button) turn mouse wheel forwards	Scroll up		-
1 (centre button) turn mouse wheel backwards	Scroll down		-
2 (forwards button)	Depending on the active application, you can use this button to navigate forwards or scroll forwards		Freely programmable
3 (backwards button)	Depending on the active application, you can use this button to navigate backwards or scroll backwards		Freely programmable
4 (mouse wheel towards left)	No function (under Windows Vista / Windows 7: screen content is shifted to the left)	Screen content is shifted to the left	Freely programmable
5 (mouse wheel towards right)	No function (under Windows Vista / Windows 7: screen content is shifted to the right)	Screen content is shifted to the right	Freely programmable

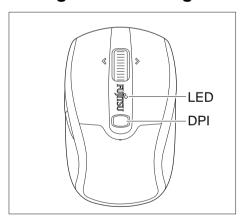
Using the mouse English - 9

LED

The LED provides information on the state of charge/operating status and on the scanning sensitivity.

Status indicators	Description
The LED lights up red	Power-on indicator The mouse is operative.
	State of charge indicator as the mouse is being switched on During the switch-on process of the mouse, the LED flashes depending on the state of charge of the battery.
The LED flashes red	 The LED flashes 1x: The battery is nearly discharged. The LED flashes up to 5x: The battery is fully charged.
	State of charge indicator in mouse operating mode During operation, the LED flashes red if the state of charge of the battery in the mouse becomes lower (see chapter "State of charge of the battery in the mouse", Page 10 - English).
	DPI indicator While the resolution (DPI) is being adjusted, the LED flashes depending on the level set (see chapter "Setting the scanning sensitivity", Page 9 - English).

Setting the scanning sensitivity



The mouse supports a resolution (scanning sensitivity) of 1000, 1500 and 2000 dpi.

The default setting is 1500 dpi.

 To switch the scanning sensitivity from one level to the next highest level, press the DPI button once in each case.

After the highest level of 2000 dpi has been reached, the next press of the DPI button begins again with the lowest level of 1000 dpi.

The higher the scanning sensitivity, the faster the mouse reacts.

The LED flashes with the individual levels as follows:

- · 1000 to 1500 dpi: flashes 2x red
- 1500 to 2000 dpi: flashes 3x red
- · 2000 to 1000 dpi: flashes 1x red

10 - English Using the mouse

Switching the mouse on and off

If you are not intending to use the mouse for a long time, you can switch it off to save power. Set the switch on the bottom of the mouse to "Off".



If you wish to resume work with the mouse, do not forget to switch it on again.

State of charge of the battery in the mouse



Please note that the battery status indicator can no longer light if the battery is completely discharged.



If the charge of the battery in the mouse becomes low, the LED on the mouse flashes red.

Replace the battery in the near future.

Using the mouse English - 11

Mobile transport

The receiver can be housed directly in the mouse.



- Slide the receiver into the opening in the mouse casing, in the direction of the arrow.
- To remove the receiver, withdraw it upwards with the fingers.

Using the mouse wheel

In addition to two buttons, the mouse also has a wheel that can be used as follows:

- ▶ Press the on the wheel to use the third mouse button.
- ► Turn the wheel forwards or backwards to scroll, for example in documents or on Internet pages.

 Depending on your operating system, you may be able to move the screen content horizontally:
- Press the wheel to the left or right.

Working environments



During signal transmission, interference can be caused by other radio devices which use the same frequency range.

- The mouse can be used on nearly all surfaces. To ensure optimum performance, it is recommended that the mouse be used on a relatively light-coloured but non-reflective surface.
- The mouse switches to energy-saving mode if it is not used for a certain period of time.
 Move the mouse or press one of the mouse buttons to "wake up" the mouse again.

Cleaning



Switch off all equipment concerned.

Do not use any cleaning agents that contain abrasives or which may dissolve plastic. Ensure that no liquid enters the inside of the device.

The casing surfaces may be cleaned with a dry cloth. If particularly dirty, use a cloth that has been moistened in mild domestic detergent and then carefully wrung out, you can also clean the keyboard using disinfectant wipes.

Storing the battery

If you do not want to use your mouse for a considerable period of time, remove the battery and store it in a dry place at room temperature.

Troubleshooting and tips

If a fault occurs, try to eliminate it with the measures described in this chapter.

If you cannot resolve the fault, contact your local sales office or computer dealer.

If you need to exchange the device, please note that you must return it to your dealer in its original packaging and also a produce proof of purchase (receipt). Keep your receipt and the original packaging in a safe place after purchase.

The mouse is not detected or does not function

- ► Check that the mouse is switched on (on/off switch on bottom of mouse)
- ► Check that the mouse battery is properly inserted.
- ▶ Disconnect the receiver from the computer and reconnect it.
- ▶ If the table top is made of glass or of a reflective material, this can interfere with the mouse sensor. In this case use an ordinary mouse pad or move to a more favourable desk.
- ▶ The receiver may be too far from the mouse.
- ▶ Check whether the USB port on your computer is correctly configured.
- Restart your computer.

Connection problems with mouse



The connection can be disturbed by other radio devices in the surrounding area that use the same radio frequency.

▶ Insert the receiver into another USB port of your computer.



On systems with a USB 3.0 port, connection problems may occur because of technical reasons.

- ▶ Do not connect the receiver to a USB port which is very close to a USB 3.0 port which has a USB 3.0 end device connected (e.g. immediately adjacent USB ports).
- ▶ Where appropriate, use a USB extension cable to increase the separation.

14 - English Technical data

Technical data

Safety regulations complied with	EN 60950
Interface	Compatible with USB 2.0 and 1.1
Frequency band	2.4 GHz
Modulation	GFSK
Number of channels	77
Report rate	max. 125
Mouse	
Power supply	1x AA alkaline battery, 1,5 V
Current consumption (on white paper)	Active mode: 7,5 mA, sleep mode: 2,29 mA - 0,11 mA
Battery life	about 6 months for normal office use
Resolution	1000 dpi / 1500 dpi / 2000 dpi
	(selectable via the DPI button of the mouse)
Receiver	
Power supply	USB mode: 5 V
Power consumption	Active mode: < 40 mA, sleep mode: 2,5 mA

Environmental conditions

Operating temperature	0 °C – 40 °C
Mouse/Keyboard range	Up to 10 m (depending on ambient interference)

Federal Communications Commission (FCC) Notice:

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

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

NOTE: This 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 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 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.

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.