



BlueMouse 1.1 Manual

- [+ Introduction](#)
- [+ Compatibility](#)
- [+ Installing BlueMouse](#)
- [+ Configuration and Troubleshooting](#)
- [+ Settings panel](#)
- [+ Features](#)
- [+ BlueMouse Registration](#)
- [+ What's new in 1.1?](#)

Introduction

To use a mouse on a mobile platform is more than a technological curiosity. You save time and your work experience becomes more pleasurable. BlueMouse makes another step toward bringing the Desktop platform closer to the mobile. With BlueMouse, you use your Pocket PC in the way you've always wanted, and in the same time your Bluetooth Mouse becomes once again your favorite toy, as BlueMouse allows it to function again, attached to your pocket pc.

BlueMouse is a driver, that makes possible to use a Bluetooth Mouse on the Pocket PC. It displays a cursor of user's choice, and allows different actions for the different mouse buttons.

Compatibility

The BlueMouse Driver was designed to function with any standard Bluetooth Mouse. Starting with version 1.1, BlueMouse performs mouse autodetection based on the Standard Report Descriptor to ensure flawless functionality with your hardware. If your mouse is a standard Bluetooth mouse (HID compatible) that exports the "Input Device" service, it will work with BlueMouse.

Installing BlueMouse

We have provided three ways of getting the software on your Windows Mobile Device:

Installer 1) PC Installer, filename **bluemoose_1.1_desktop.exe**. This is a Desktop installer. You need to run it on your Desktop computer **AFTER** you have connected the Pocket PC to the Desktop PC via ActiveSync. The process is automated so after you've launched this setup exe file, you will get the BlueMouse installed on the PocketPC in a few seconds.

Installer 2) Mobile Installer, filename **bluemoose_1.1_mobile.exe**. This exe file must be copied on your Pocket PC using Active Sync's "Explore" option. Then start File Explorer and tap the mobile installer once to launch it. Again this process is automated.

Installer 3) CAB Files, filename **bluemoose_1.1_cab.zip**. This Zip file contains 2 CAB files: teksoft-cer.cab, and BlueMouse.signed.arm.cab. You need to copy all

these 2 files on your Mobile Device, and from File Explorer to launch them in this order: teksoft-cer.cab and the last BlueMouse.signed.arm.cab

Configuration and Troubleshooting

After you have installed BlueMouse on your Pocket PC you need to pair the Bluetooth Mouse to the Pocket PC. To learn how to connect the Bluetooth Mouse to your Pocket PC you should consult your Bluetooth Mouse manual or use the following guide:

Step1: On your Bluetooth Mouse, press the connect button:



Step2: On your Pocket PC, Open Bluetooth Devices, and then click Add new device:



Step3: After the device names appear, click the Mouse, and then click Next.



Step4: When the wizard asks you to specify a passkey, leave the password field blank and press Next. If this fails, enter 0000 or 1234 as a passcode and press Next. You can find the exact passcode in your Bluetooth Mouse manual.



Step5: At this step select the **Input device** service and press Finish. Your mouse light should turn on.



Step6: Go to BlueMouse settings Pannel, and press Start.

Troubleshooting:

"Failed to turn Bluetooth on. Please Start Bluetooth before using BlueMouse"
Make sure you are using BlueMouse on a Pocket PC with WM5.0/6.0 and Microsoft Bluetooth Stack.

"Bluetooth Mouse is not configured. Please use Bluetooth control panel to pair to Mouse"

Follow the instruction in this manual to correctly configure BlueMouse.

"Unable to connect to Mouse. Please check if the mouse if paired (or) Try to pair it again."

Re-pair the Mouse (you might need to delete the old configuration - tap and hold and press Delete) or reset your Pocket PC

Settings panel



Right after BlueMouse is installed, the Settings panel is displayed. The Bluetooth is turned on automatically, and you are asked to Pair the Bluetooth Mouse to the device. You might need to consult the Mouse Manual to find out what is the PIN code (usually 0000 or none). The Mouse must offer the "Input Device" service in order to be compatible with BlueMouse (any standard Bluetooth mouse should offer this service).



Select the "Input Device" checkbox and press Save / Finish. This setup needs to be done only the first time you connect the Mouse to the Pocket PC.

Other options:

+ "Show Tray icon" enables or disables the BlueMouse tray icon in the today screen. The tray icon is used to quickly open the settings panel. If this is disabled,

the user can still open the settings panel by going to Start->Settings->System tab-> Bluetooth Mouse

- + "*Start BlueMouse automatically*" is an useful option that starts the mouse automatically with Windows. So instead of pressing "Start" button, you can use this option to have the Mouse started automatically.

- + "*Select Mouse button*" and "*Select Action*" are used to configure the actions for your Mouse buttons. There are plenty of actions available: Left click, Middle click, Right Click, Double Click, Scroll Up (useful for documents or while using Internet explorer), scroll down, scroll left, scroll right, Tap and Hold, Open Program, Open Applet (for starting the Settings Shortcuts), Close Task, Reset Device, Suspend, Rotate Screen, Show Desktop, Switch Task. You can try to configure "Left click" for the left button and "Switch Task" for the Right button and see how comfortable this is!

- + "*Cursor*", allows you to select your favorite cursor from several available

- + "*Speed*", controls the speed of the mouse cursor, adjust this to fit your preferences

- + "*Start*" and "*Stop*" buttons are used to toggle the cursor on and off

- + The Menubar contains several options: Start, Stop, Register, About and Help. Register must be used before purchasing a BlueMouse license to obtain the Device ID code.

Please use the stylus (not the mouse) when working in the settings panel!

Features

The BlueMouse driver comes with some powerful features:

- + Universal HID support: BlueMouse works with any standard Bluetooth Mouse

- + Power saving features: BlueMouse uses as little battery power as possible

- + Highly configurable: Customize your cursor, or the Mouse actions. We have provided a list of over 17 custom actions for your mouse. With a click you can open a program, open an applet, switch to another task, close the current task, or even scroll up or down your documents while reading!

- + Small footprint: BlueMouse uses tiny amounts of memory and cpu power

- + GAPI compatible: now you can play Pocket PC games using our driver and your Bluetooth mouse

- + User friendly: this driver is a sophisticated piece of software, but it has a friendly user interface

- + Easy configuration: a few taps is all the user needs to do, to have BlueMouse working

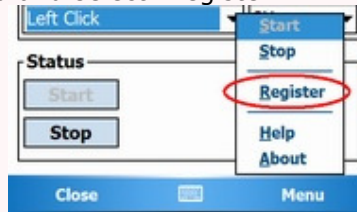
- + Enhances user experience: just try BlueMouse once - you will see it is a must have, nothing can compare to the work experience this software offers

- + Unlimited trial: we have provided an unlimited trial version so you can see how useful BlueMouse is.

BlueMouse Registration

BlueMouse is \$20.95 shareware. The unregistered version will allow you to use all of its features, but will only permit 30 clicks per session - after 30 button clicks the Mouse stops with two short beeps and you need to go to the BlueMouse Settings Pannel and press 'Start' again.

Once you purchase and enter a registration code this restriction is lifted. Once you have BlueMouse installed and working properly, go in the BlueMouse Settings panel, press Menu and select "Register":



The following window opens:



Write down the Device ID code. On your device it will contain a different code then in the picture above, as the code is device dependant. After you have this code, go to the Teksoft Webpage www.teksoftco.com section Products -> BlueMouse and choose the Purchase button. There you will need to enter the Device ID code and your email address. After the payment is complete, you will receive your serial code automatically. Check your mailbox spam filters to allow emails from the teksoftco.com domain.

NOTE: DO NOT BUY A REGISTRATION CODE unless you have already gotten BlueMouse working on your Pocket PC. All of our software is shareware, which means that you should "try before you buy". Free trial versions are available in the 'Download' section of this page.

For any questions don't hesitate to contact our [support](mailto:support@www.teksoftco.com):
<http://www.teksoftco.com/index.php?section=support>

What's new in 1.1?

Here are some of improvments in BlueMouse 1.1:

- + Second PIN screen removed - BlueMouse 1.1 works with mice without a pin code too
- + General HID support - using Report Descriptor the mouse driver autodetects mouse characteristics
- + Improved cursor movement
- + UP/Down scroll improved
- + New cursor images added
- + New cursor speeds available