

**PERSEUS RECEIVER**  
**WINUSB DRIVERS SETUP MANUAL**



Microtelecom s.r.l. – Pavia di Udine, Italia

- Revision EN1 -

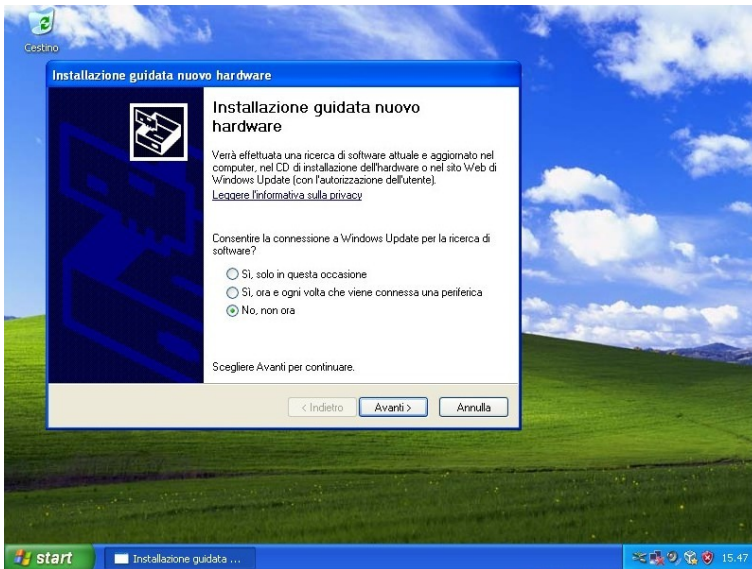
# WinUSB Drivers Installation Manual Index

1	Creating a System Restore Point.....	3
2	First drivers installation (XP).....	4
3	Drivers upgrade (XP).....	7
4	First drivers installation (Vista/Win7).....	11
5	Drivers upgrade (Vista/Win7).....	15
6	Final step.....	19

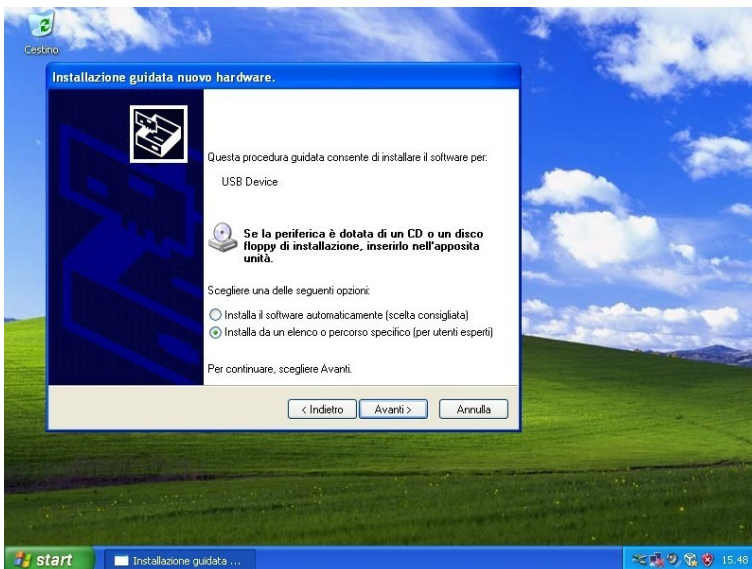
# 1 Creating a System Restore Point

Even if Windows XP automatically creates a System Restore Point during the drivers update, it is suggested to execute the System Restore utility (Start – Programs – Accessories – System Tools – System Restore) and create a new restore point on your system prior to installing the new drivers. Give the manual Restore Point the name “Prior to WinUSB drivers installation” so that it will be easy to find, restore your system to its original status and retry the drivers installation should something go wrong.

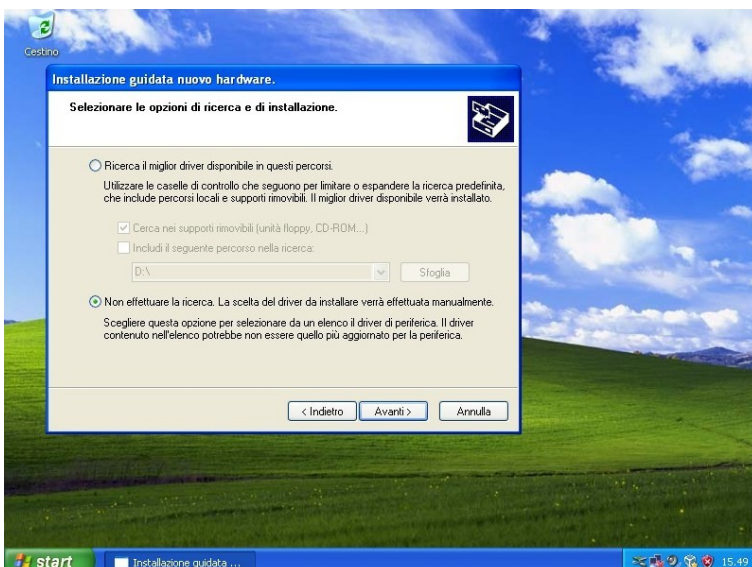
## 2 First drivers installation (XP)



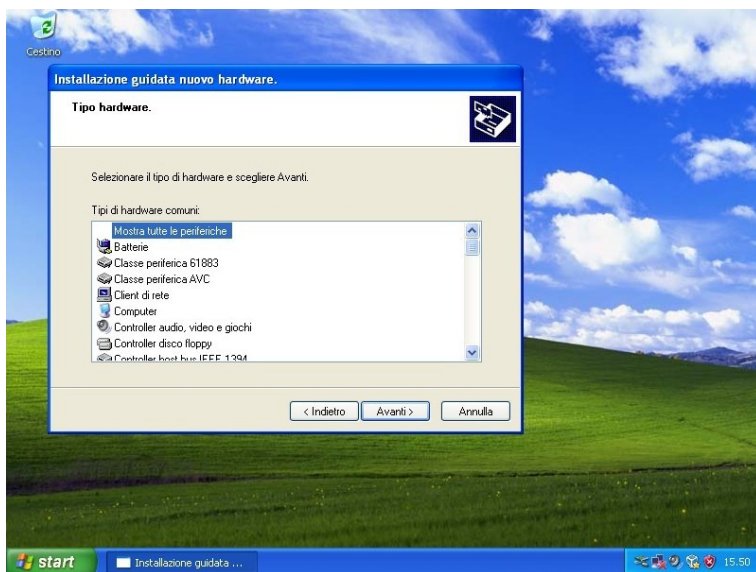
Connect the Perseus to any spare USB port; Windows should detect it and ask if you want to search online for a driver. Choose the third option ("**No, not this time**") and then click on the "**Next**" button to continue.



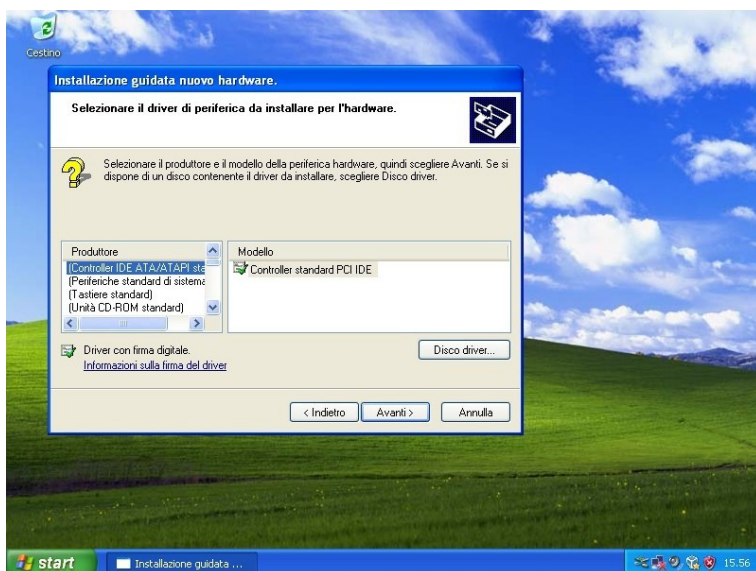
The next window will ask for the source of the drivers you want to use for the newly found hardware. Choose the second option: "**Install from a list or specific location**". Click on the "**Next**" button to continue.



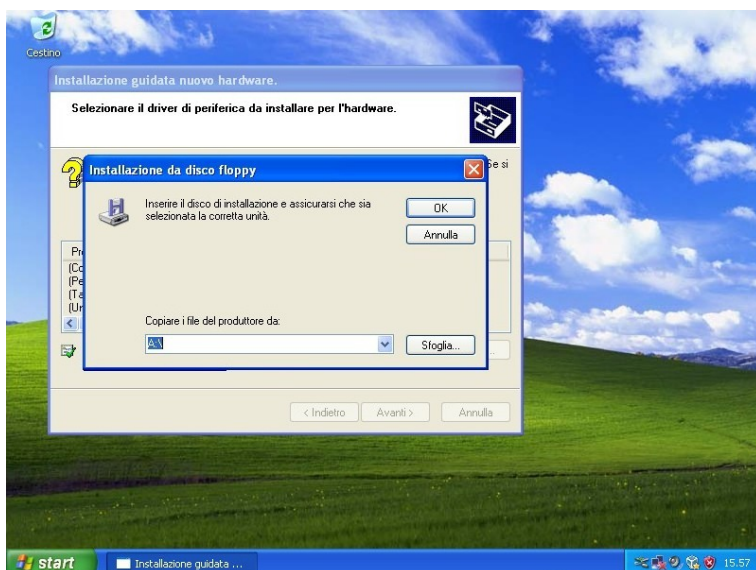
In the next window choose the second option: "**Don't search. I will choose the driver to install**". Click on the "**Next**" button to continue.



Select the first line “**Show all devices**” and click on the “**Next**” button to continue.

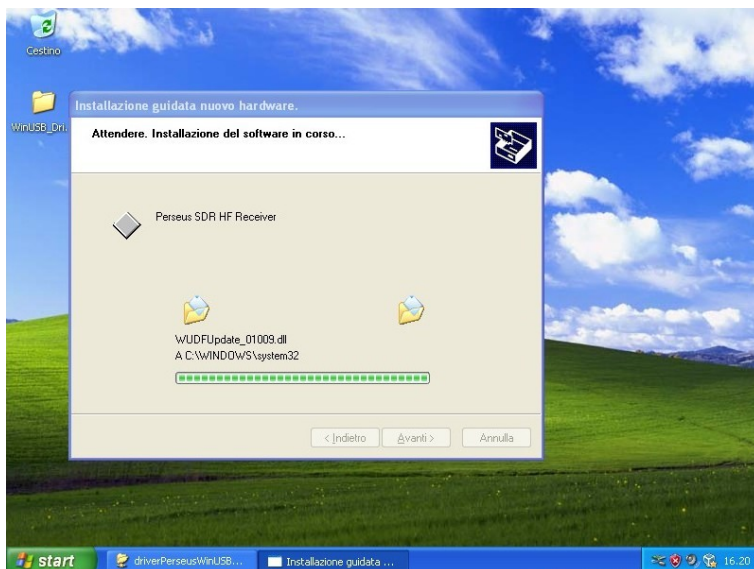


In the driver selection window, click on the “**Have Disk**” button on the right side.

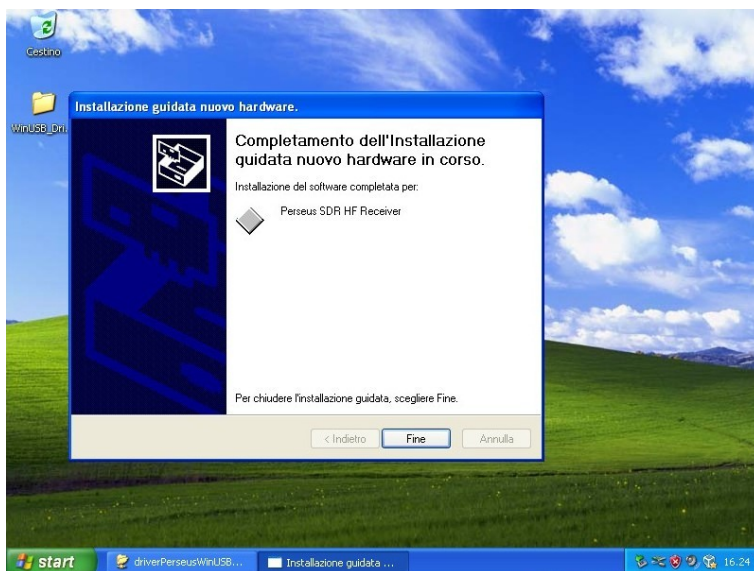


Click on the “**Browse**” button and locate the path containing the WinUSB Perseus drivers; click on “**Ok**” button once done.



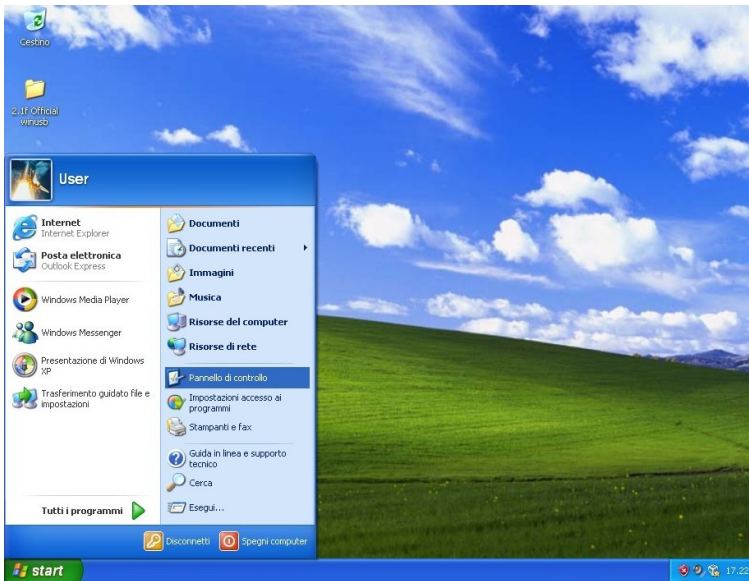


Windows will detect the “**Perseus SDR HF Receiver**” and install the files required for proper WinUSB operation.

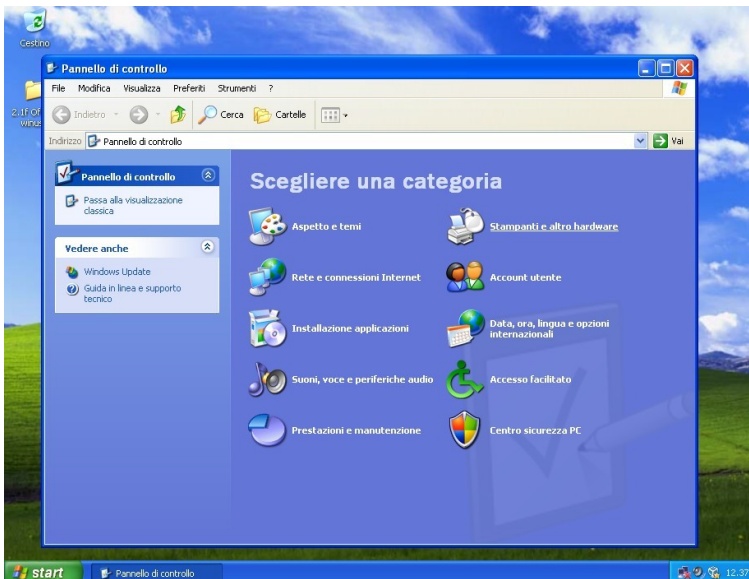


At the end of the file copying, Windows should notify the installation completion without errors. Click on the “**Finish**” button to complete the Perseus WinUSB drivers setup.

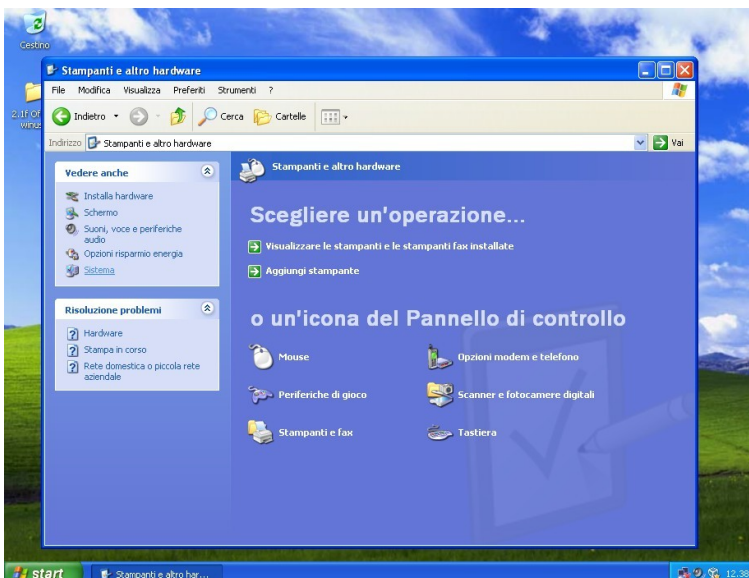
### 3 Drivers upgrade (XP)



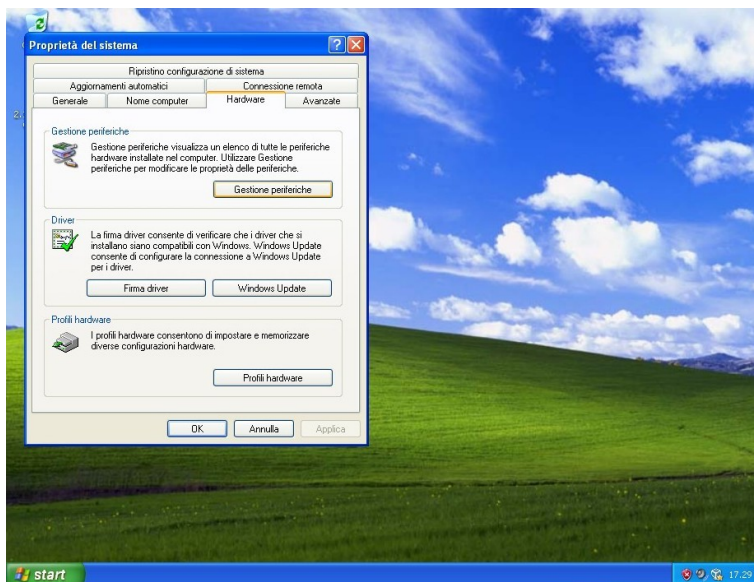
Connect the Perseus receiver to any spare USB port. Click on the Start button and select the **"Control Panel"** icon.



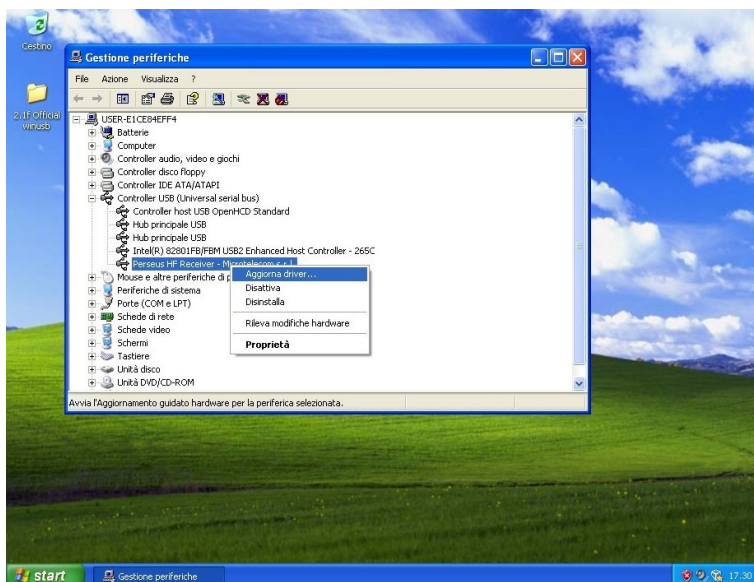
Click on the **"Printers and Other Hardware"** link.



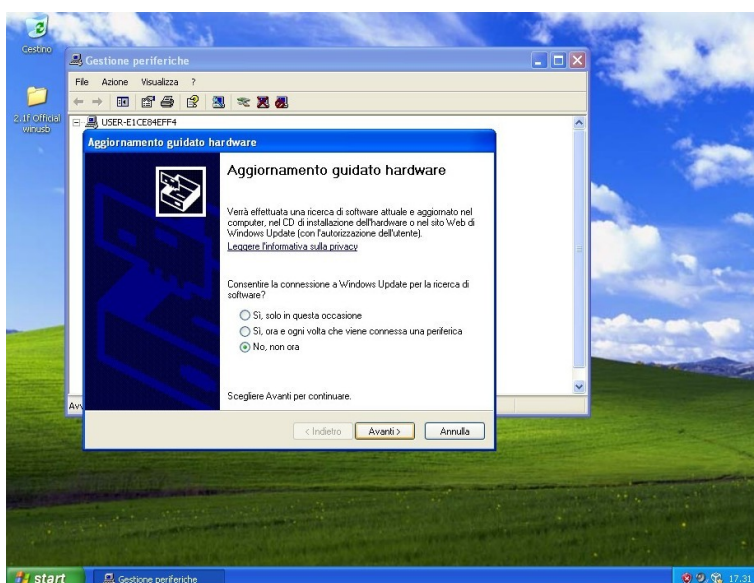
Click on the **"System"** link in the left side of the window.



Click on the “**Hardware**” tab and then on the “**Device Manager**” button.

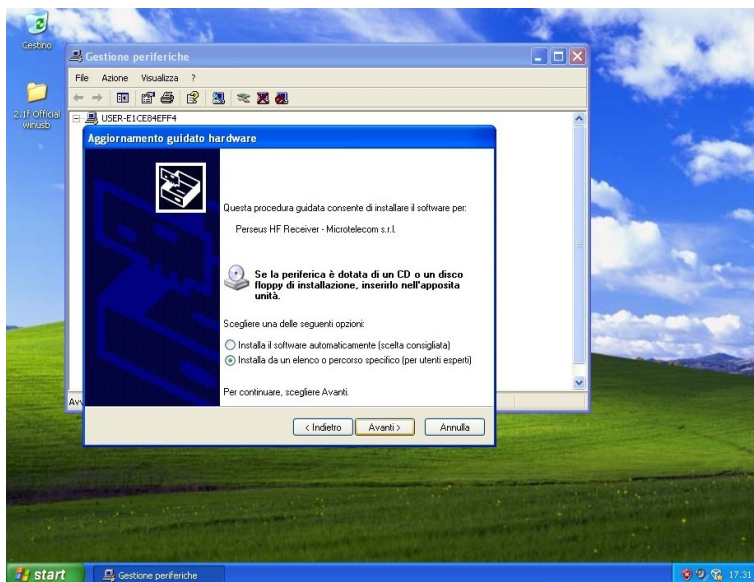


Click on the “+” next to “**USB Controller**”, then right-click on the “Perseus HF Receiver” string and choose “**Update driver**”.

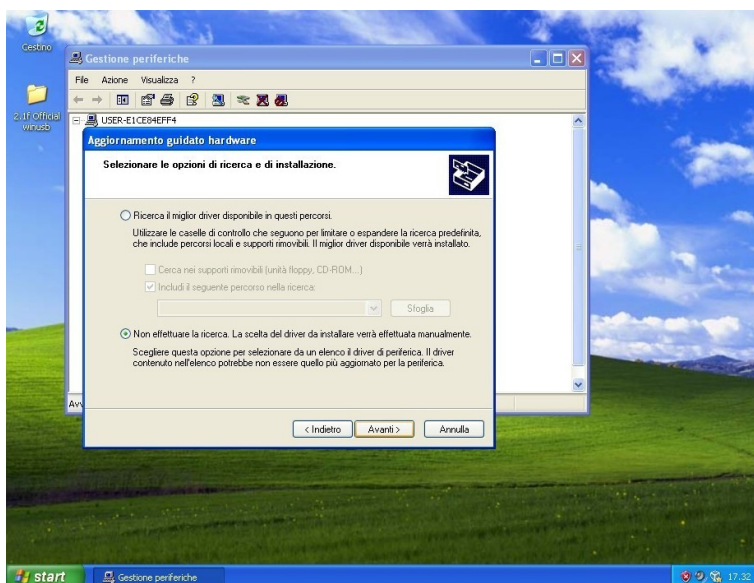


Windows will ask if you want to search online for a driver. Choose the third option (“**No, not this time**”) and then click on the “**Next**” button to continue.

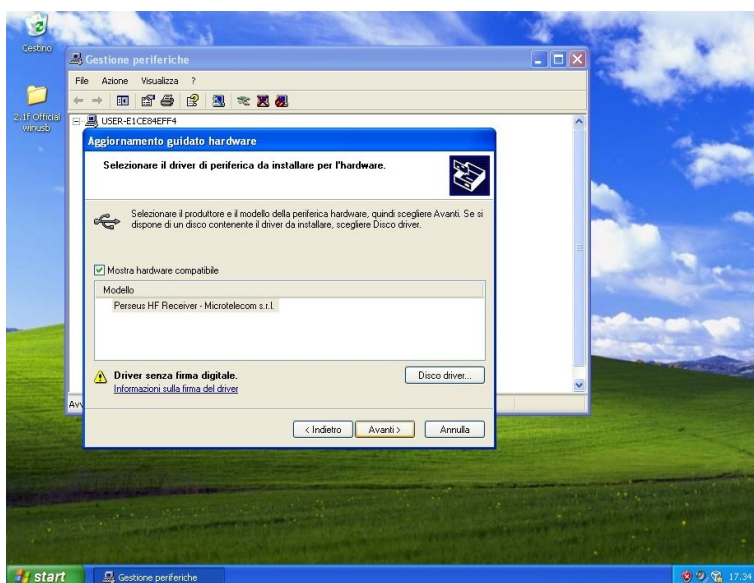




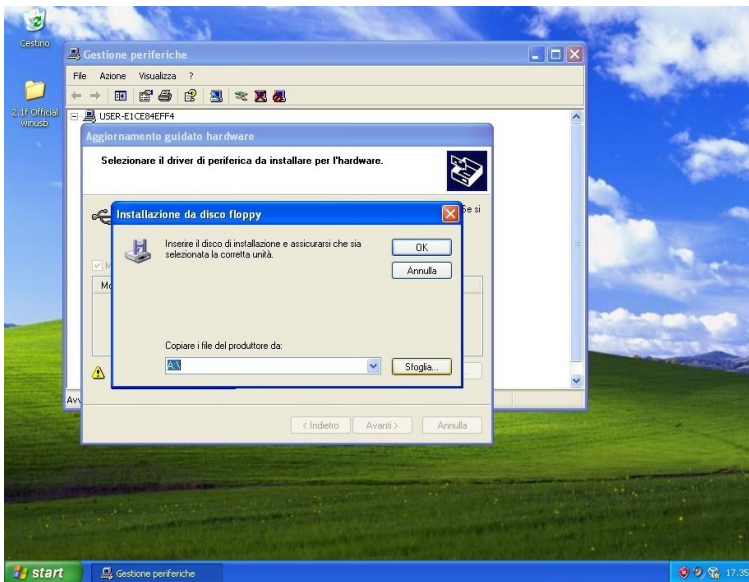
The next window will request the source of the drivers you want to use for the newly found hardware. Choose the second option: **"Install from a list or specific location"**. Click on the **"Next"** button to continue.



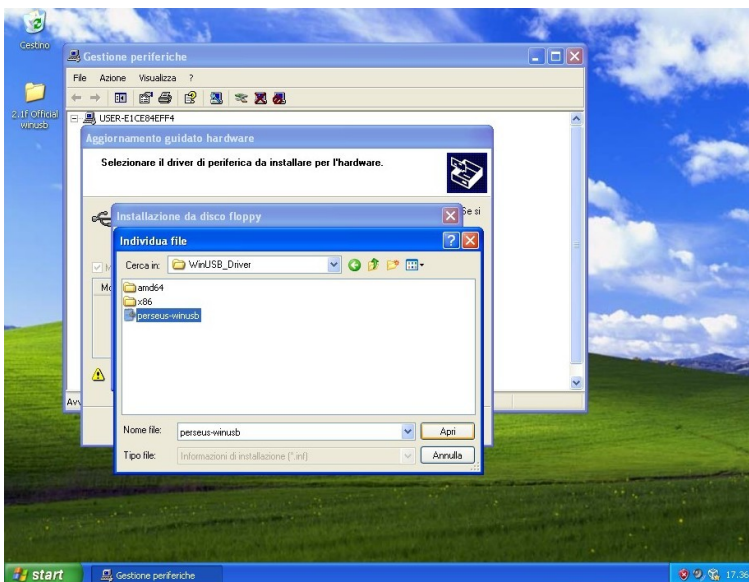
In the next window choose the second option: **"Don't search. I will choose the driver to install"**. Click on the **"Next"** button to continue.



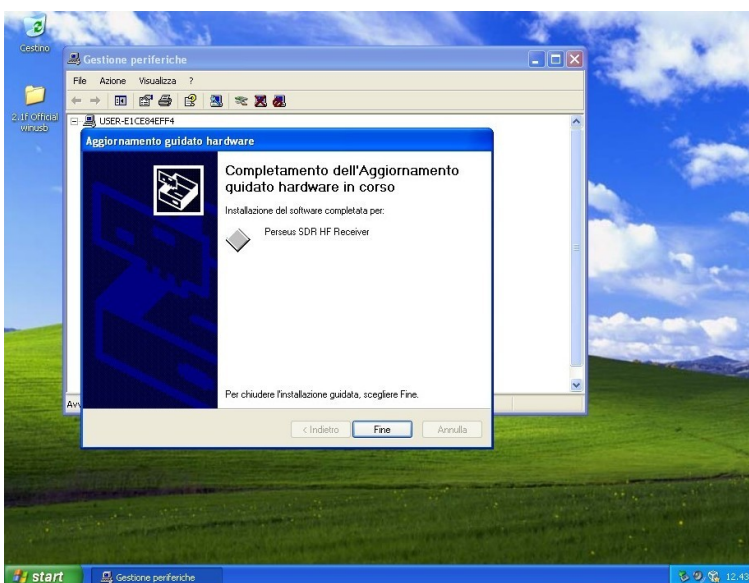
In the driver selection window, click on the **"Have Disk"** button on the right side.



Click on the **"Browse"** button and locate the path containing the WinUSB Perseus drivers; click on **"Ok"** button once done.

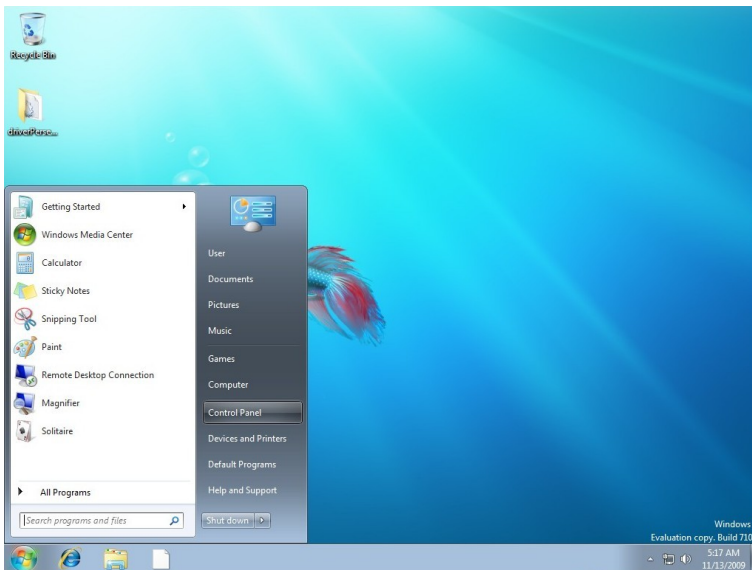


Click the **"Next"** button to continue drivers installation.

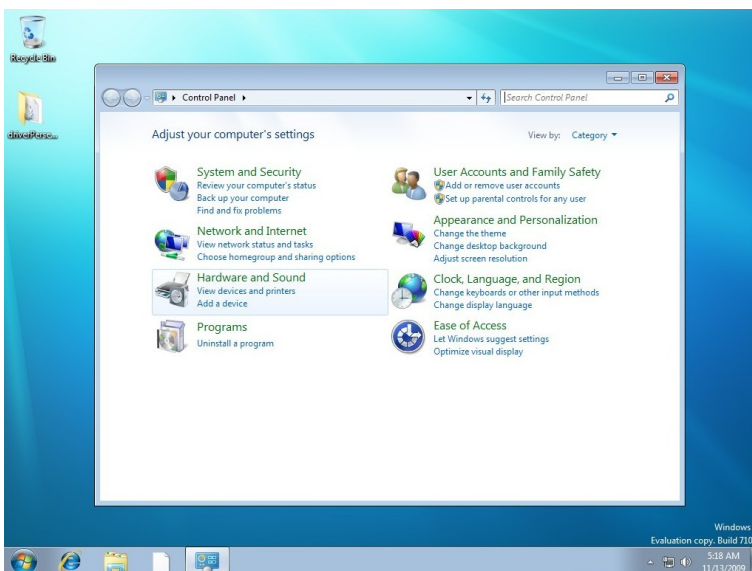


At the end of the file copying, Windows should notify the installation completion without errors. Click on the **"Finish"** button to complete the Perseus WinUSB drivers setup.

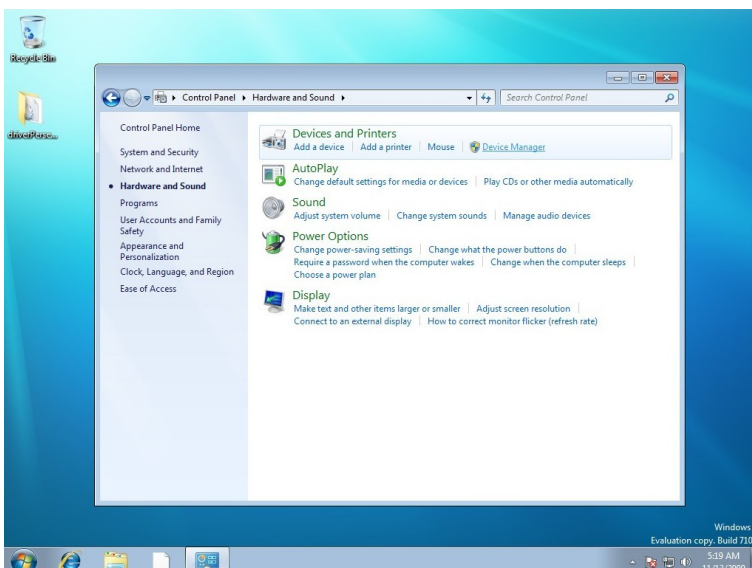
## 4 First drivers installation (Vista/Win7)



Connect the Perseus to any spare USB port; Windows will detect it but fail at automatically installing drivers. Once the automated procedure exits, click on the Windows Logo and then on **"Control Panel"**.

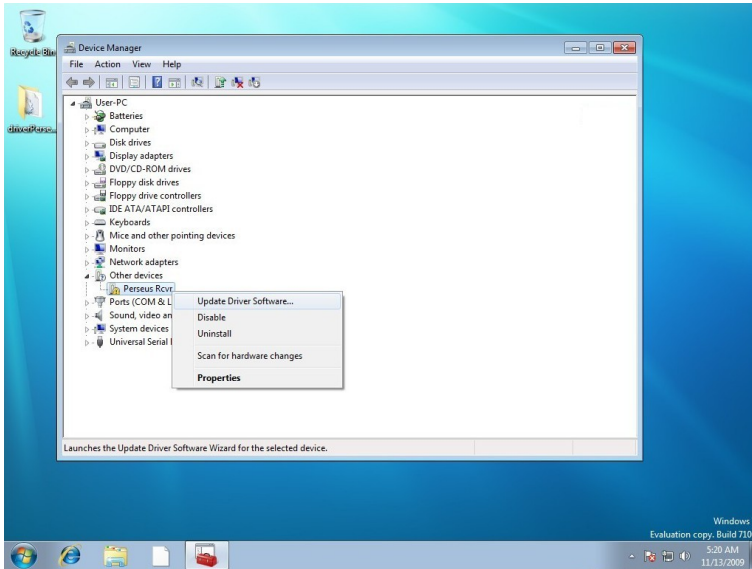


Click on the **"Hardware and Sound"** icon.

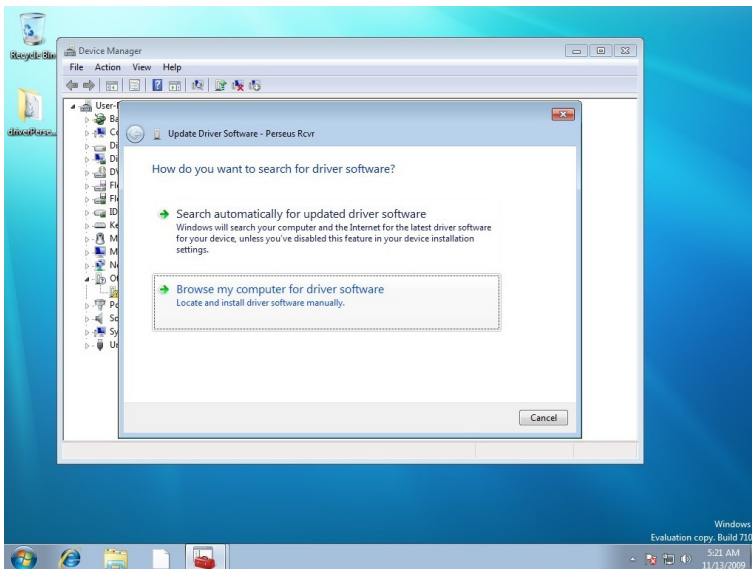


Click on the **"Device Manager"** icon under the **"Devices and Printers"** section.

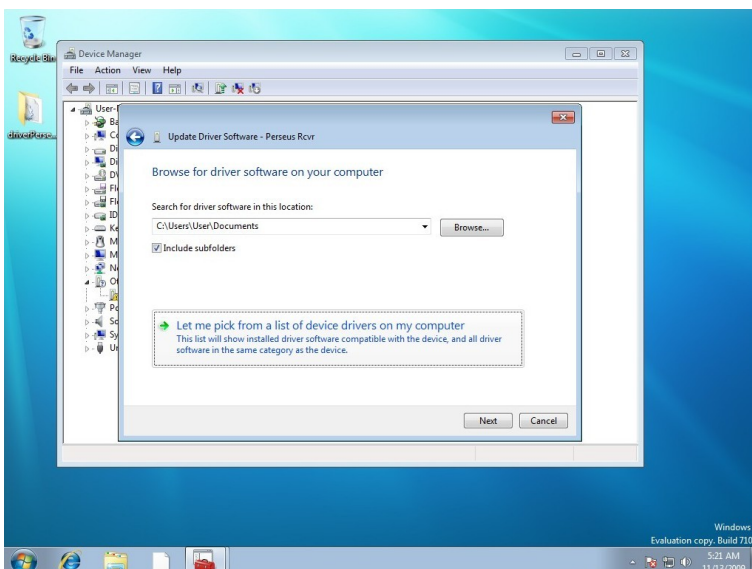




Click with the right mouse button on the "**Perseus Rcvr**" line (under "**Other devices**") and click on "**Update Driver Software**".

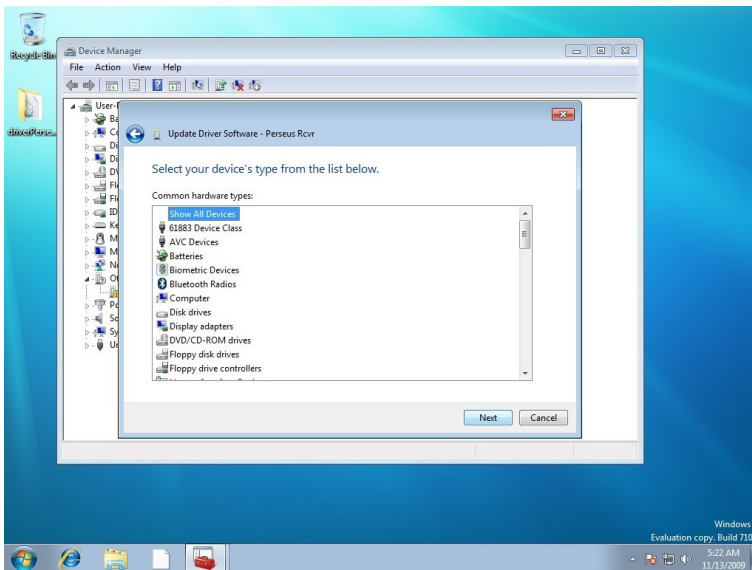


Click on the box "**Browse my computer for driver software**" to continue.

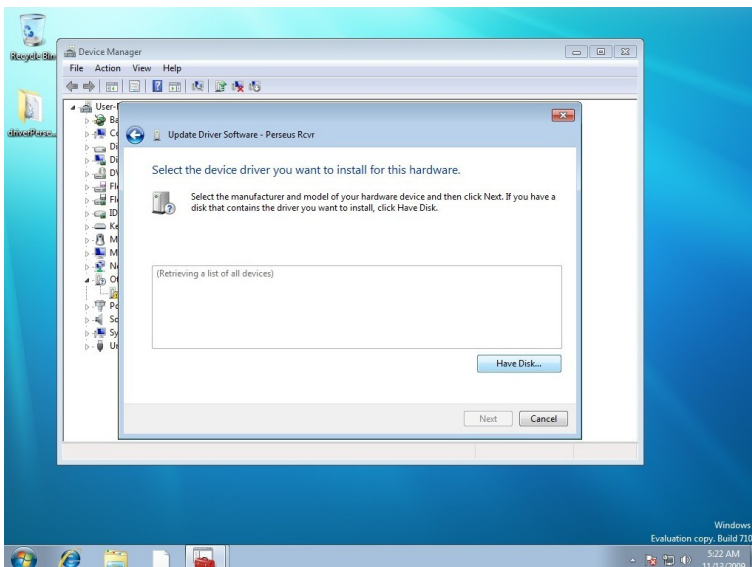


Click on "**Let me pick from a list of device drivers on my computer**".

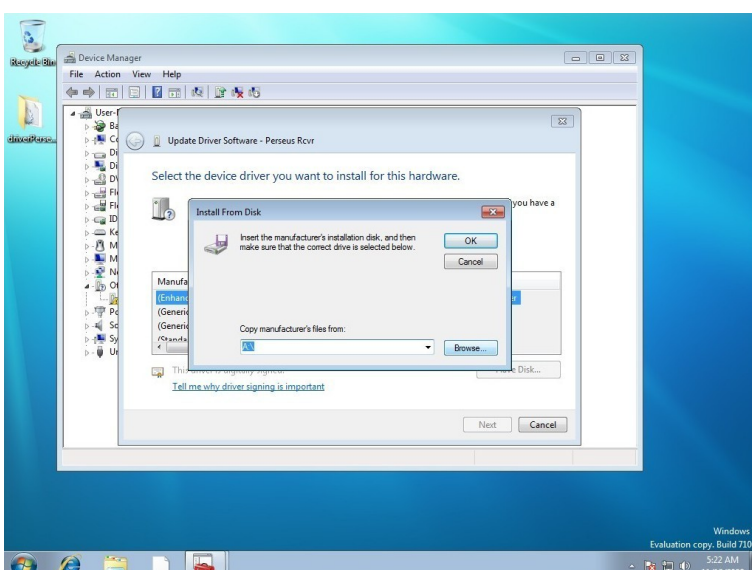




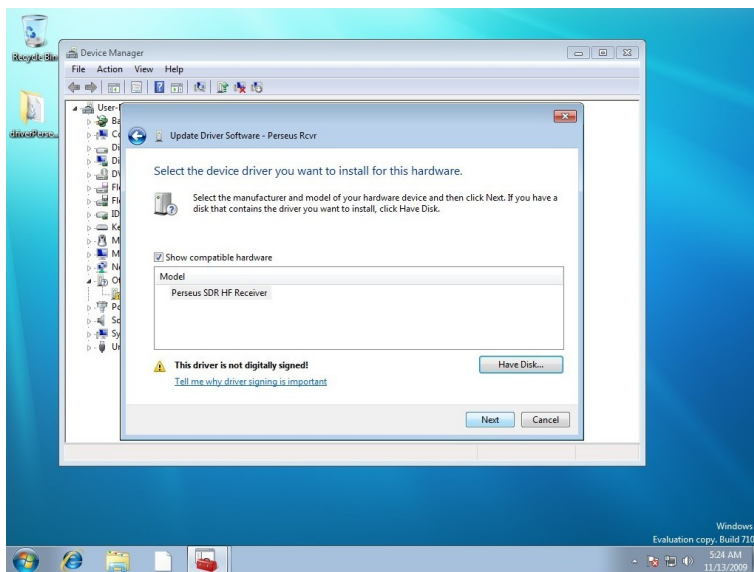
Click on "**Show all devices**" and then on "Next" to continue.



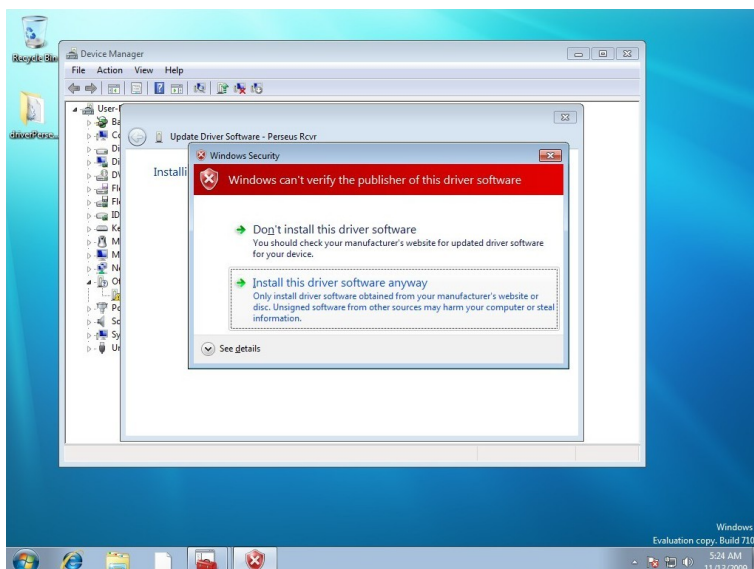
In the driver selection window, click on the "**Have Disk**" button on the right side.



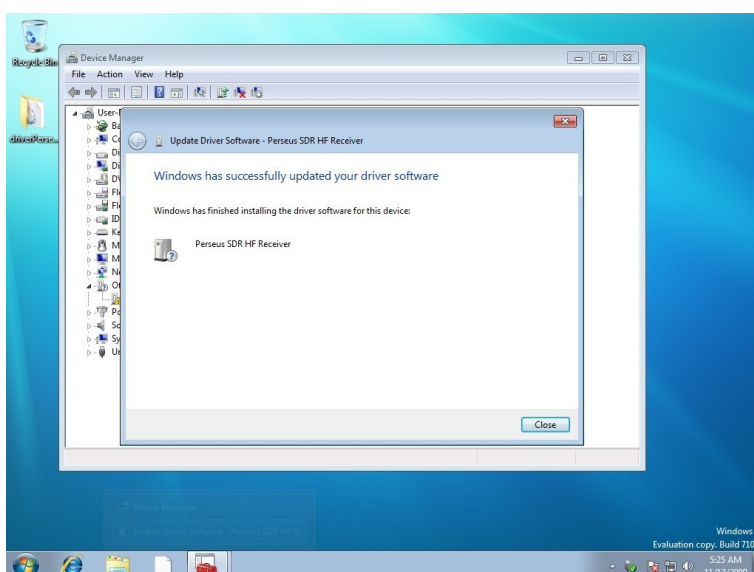
Click on the "**Browse**" button and locate the path containing the WinUSB Perseus drivers; click on "**OK**" button once done.



Click the **"Next"** button to continue drivers installation.

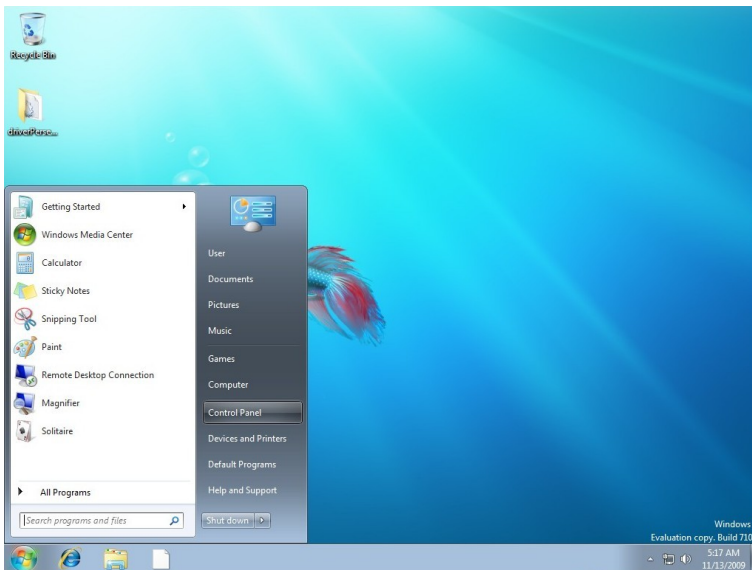


Windows will warn that it can't verify the software publisher; choose **"Install this software anyway"** to continue.

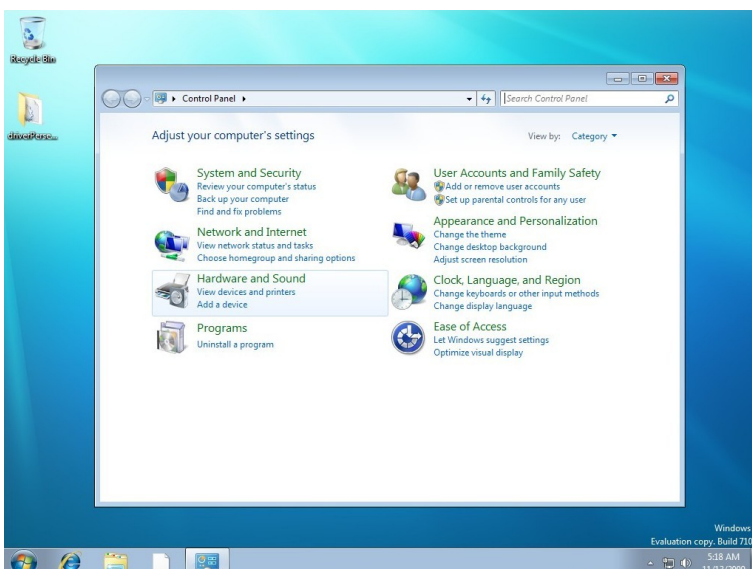


At the end of the file copying, Windows should notify the installation completion without errors. Click on the **"Close"** button to complete the Perseus WinUSB drivers setup.

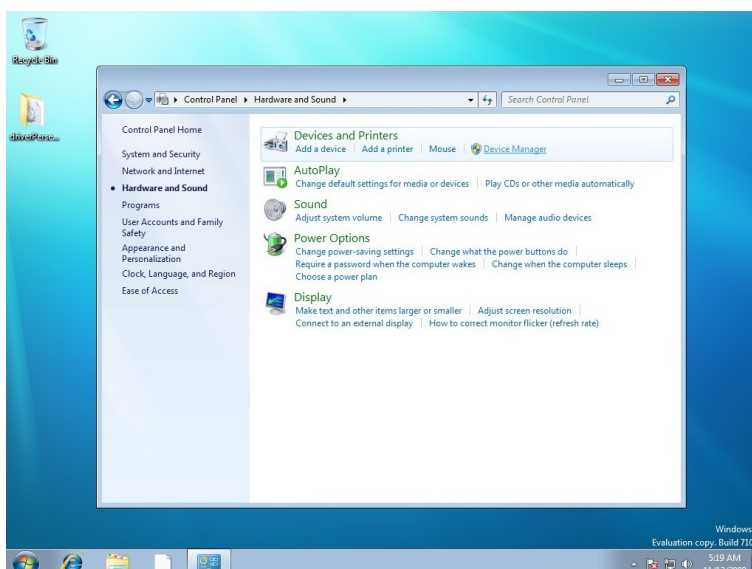
## 5 Drivers upgrade (Vista/Win7)



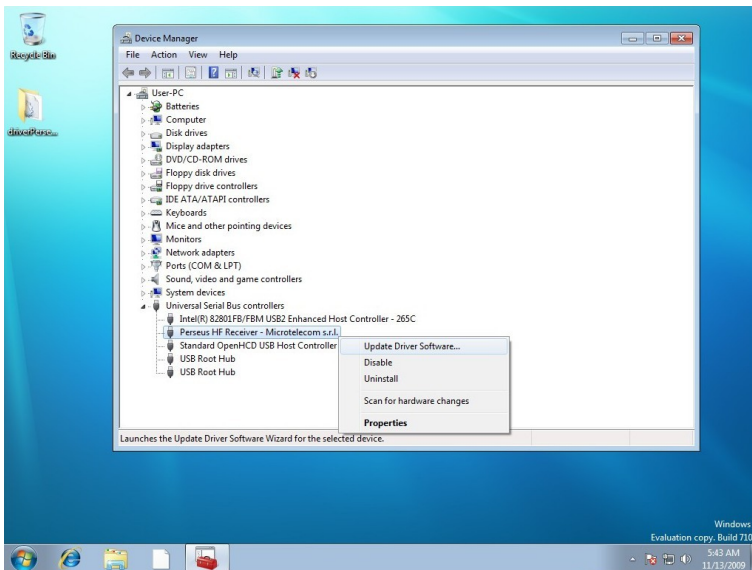
Connect the Perseus to any spare USB port; click on the Windows Logo in the bottom left corner of the screen and then on the **"Control Panel"**.



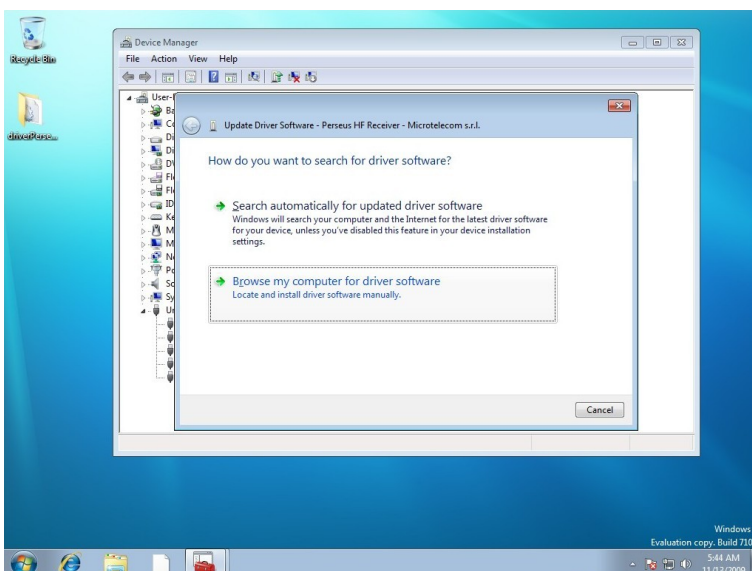
Click on the **"Hardware and Sound"** icon.



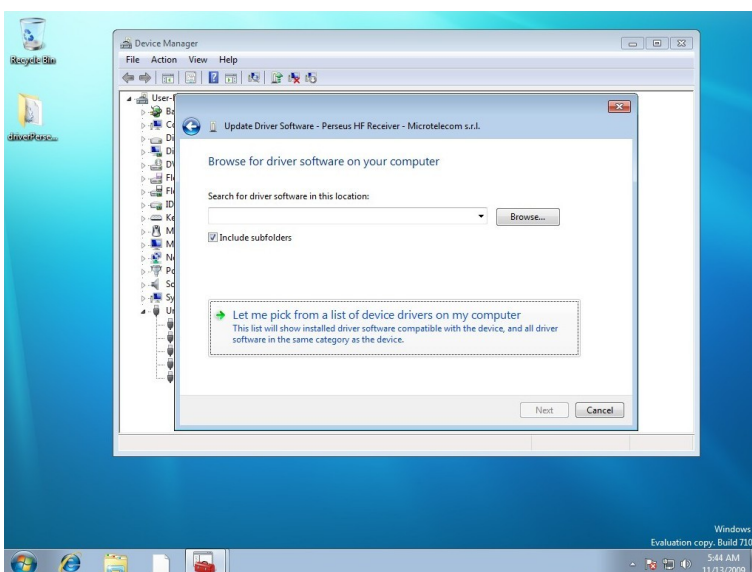
Click on the **"Device Manager"** icon under the **"Devices and Printers"** section.



Click with the right mouse button on the "Perseus Rcvr" line (under **"Other devices"**) and click on **"Update Driver Software"**.

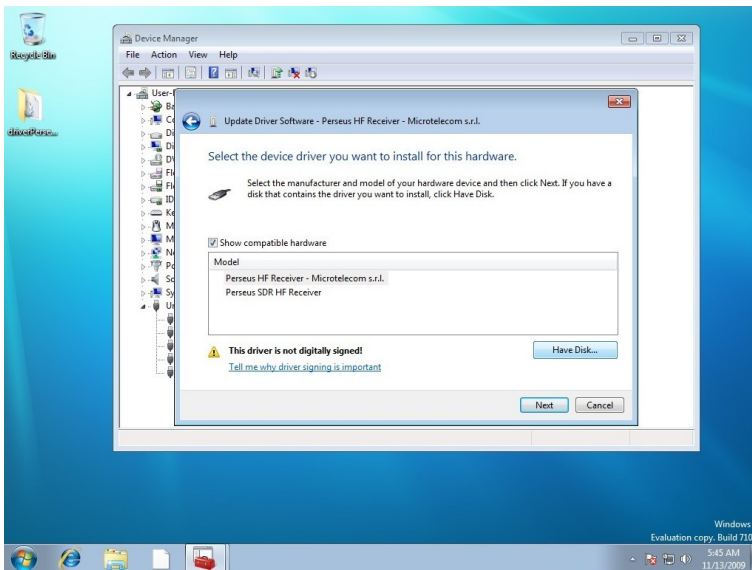


Click on **"Browse my computer for driver software"** to continue.

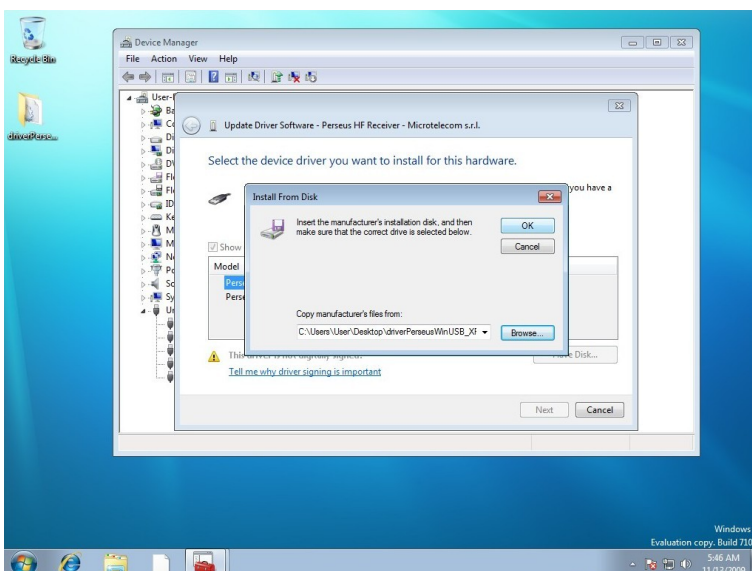


Click on **"Let me pick from a list of device drivers on my computer"**.

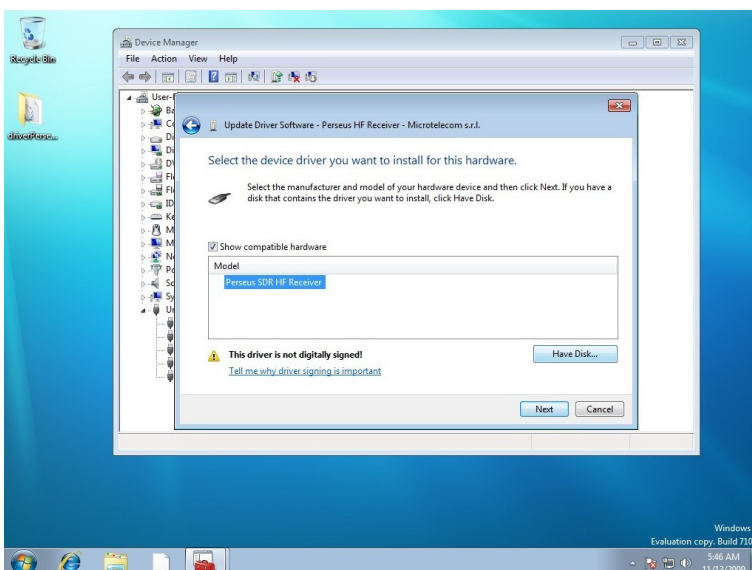




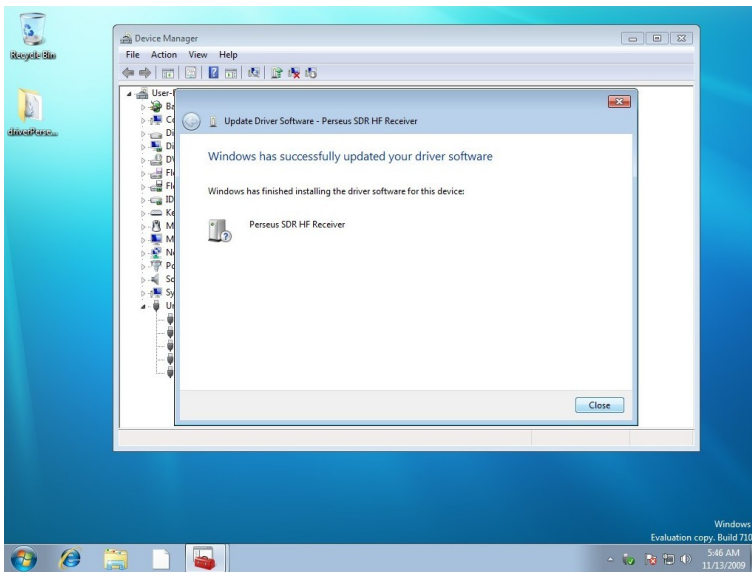
In the driver selection window, click on the **"Have Disk"** button on the right side.



Click on the **"Browse"** button and locate the path containing the WinUSB Perseus drivers; click on **"Ok"** button once done.



Click the **"Next"** button to continue drivers installation.



At the end of the file copying, Windows should notify the installation completion without errors. Click on the “**Close**” button to complete the Perseus WinUSB drivers setup.

## 6 Final step

After installing the WinUSB drivers, un-plug and re-plug the Perseus receiver to ensure proper device operation.