

To install MultiTouchVista for Windows 7:

Download Multitouch Vista here: <http://multitouchvista.codeplex.com/releases/view/28979>

Please install the driver manually, for that carry out the following steps:

1. Open the folder „Driver“ and open the corresponding folder.
2. Klick with the right mouse button on “Install driver.cmd” and go to properties
3. Copy the location path, you will need it in step 5
4. Go to the command line (Windows Start in the lower left corner), type cmd and klick the right mouse button, choose: run as administrator
5. Now type cd and copy the path with the right mouse button and confirm with enter.
For example:
cd C:\Dokumente und Einstellungen\User\Desktop\MultitouchVista\Driver
6. Type “Install driver.cmd” and confirm with enter
(if it is not found, delete the space in the filename in the folder “Driver”, e.g. change from Install driver to InstallDriver)
7. Allow the installation

(It will be shown if the installation was successful.)

```
--> if "defcon failed"  
    --> cmd shell as admin  
        - type in: BCDEDIT -set TESTSIGNING ON  
        - reboot
```

- Go to: Control panel – Device Manager – Human Interface Devices and deactivate and then activate “Universal Software HID” with the right mouse button
(In the properties you can see the maker, If it’s Daniel Danilins it’s correct)
- Choose Pen & Touch in the Control panel and go to tab Touch pointer and enable Touch pointer
- Now run the following files in this order:
 1. MultitouchServiceConsole (now the multiple mice is shown)
 2. MultitouchDriverConsole
 3. MultitouchConfigurationWPF > please choose Tuio here if necessary
- Close the three programs and then start 1. and 2. again
- Go to: Control panel - Display and make sure that 100% is chosen!

```
If defcon failed:  
After step 3.:  
--> Set: BCDEDIT -set TESTSIGNING OFF
```

```
If it does not work good:  
http://multitouchvista.codeplex.com/Thread/View.aspx?ThreadId=83103  
Download and replace the file unisofthid\_amd64.cat  
(http://multitouchvista.codeplex.com/downloads/get/86037) from download page.  
And then reinstall the driver. Or follow this to disable driver signing:  
http://www.killertechtips.com/2009/05/05/disable-driver-signing-windows-7/  
Also make sure you start Multitouch.Service.Console.exe before  
Multitouch.Driver.Console.exe.  
If you are using windows services then you should install ONLY one of them  
Multitouch.Driver.Service.exe OR Multitouch.Service.exe (NOT BOTH).
```

Set to TUIO Input, maybe restart everything, then it should work