

Getting FTI USB Drivers installed.

The Tarantula uses a PCB with a cloned or hacked chip, so when the latest drivers are installed, sometimes the computer or software won't recognize the device or stop you from communicating with it. To get around this, you need to install an older driver. One is provided in the downloads section of the facebook page.

You must be a member of the group for this link to work.

[https://lookaside.fbsbx.com/file/FTDI%20USB%20Drivers.zip?token=AWyRaT5oh0FeWEDNB5YBxamBca0GzSKjpUw0o01NjqY9CziYpxTXDY6BTH87mJqF7WOuCXkzvQl2yhMOWftWpaKZJJNidBw0u\\_iSWt9qkMESUA](https://lookaside.fbsbx.com/file/FTDI%20USB%20Drivers.zip?token=AWyRaT5oh0FeWEDNB5YBxamBca0GzSKjpUw0o01NjqY9CziYpxTXDY6BTH87mJqF7WOuCXkzvQl2yhMOWftWpaKZJJNidBw0u_iSWt9qkMESUA)

Or you can go directly to the files section and look for the FTDI USB Drivers zip file

<https://www.facebook.com/groups/TEVO.3dprinter.owners/files/>

Once you have that downloaded you will want to unzip it to a location you can get too. For simplicity, I am going to use C:\FTDI

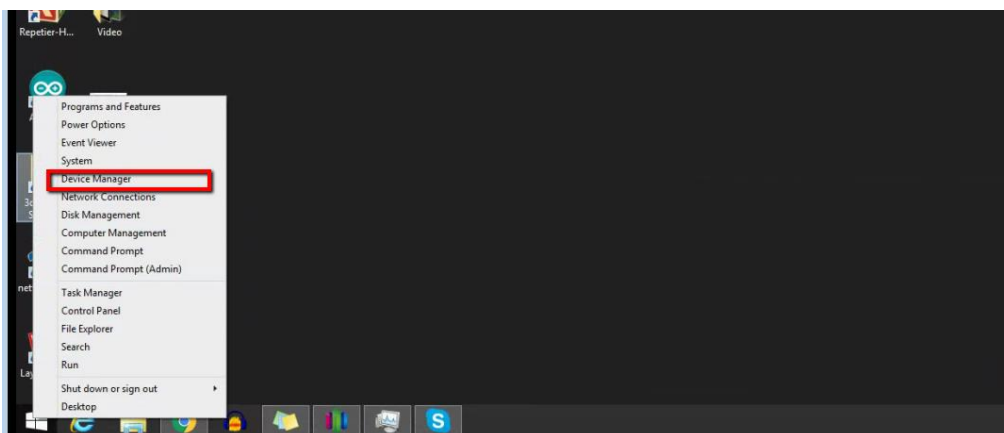
Now comes the tricky part. Windows 8 and Windows 10 both put in protection against installing non certified drivers, so you need to jump through some hoops to get the drivers installed. After that that process is the same in Windows 7, 8 and 10. So let's first talk about how to tell windows you want to install these drivers. NOTE: You might want to turn off automatic windows updates, as it might update the driver. If you ever notice you can't communicate with your printer anymore, this might be the reason.

There is a great website that shows this process, so figured there is no point in me going over it again.

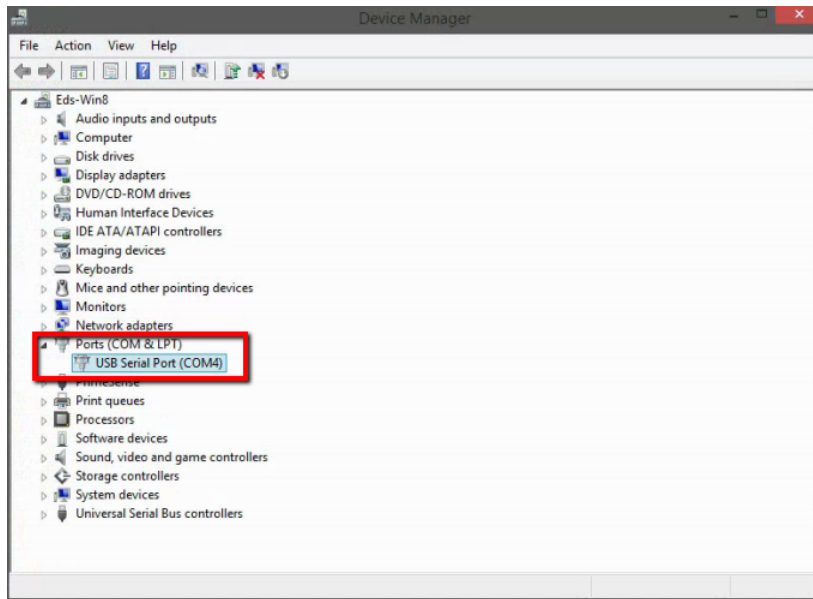
<http://www.howtogeek.com/167723/how-to-disable-driver-signature-verification-on-64-bit-windows-8.1-so-that-you-can-install-unsigned-drivers/>

Once that part is finished and you have rebooted, follow these steps to update the driver.

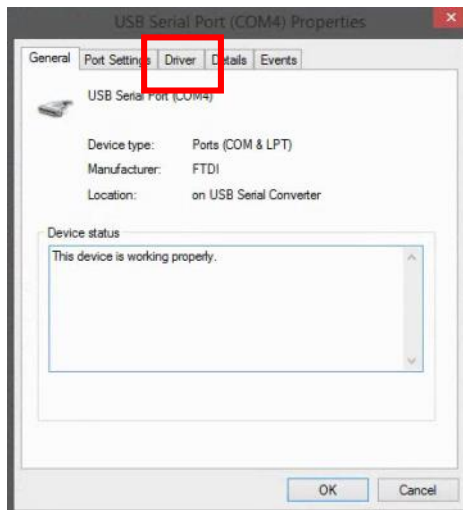
1. Make sure your printer is connected to your computer. The LCD on the printer should come on.
2. Right click on the your start menu and go to device manager (on windows 7 go to control panel, device manager)



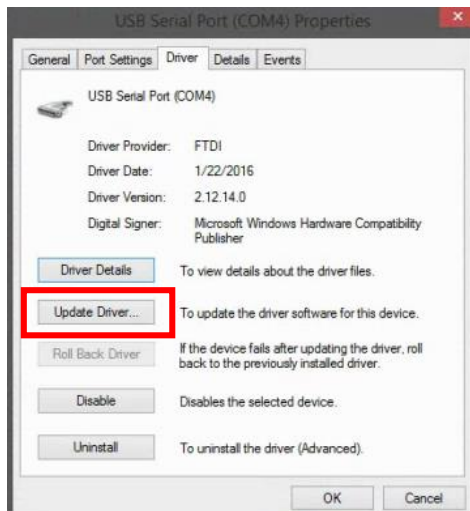
### 3. Open Ports and double click on USB Serial Port



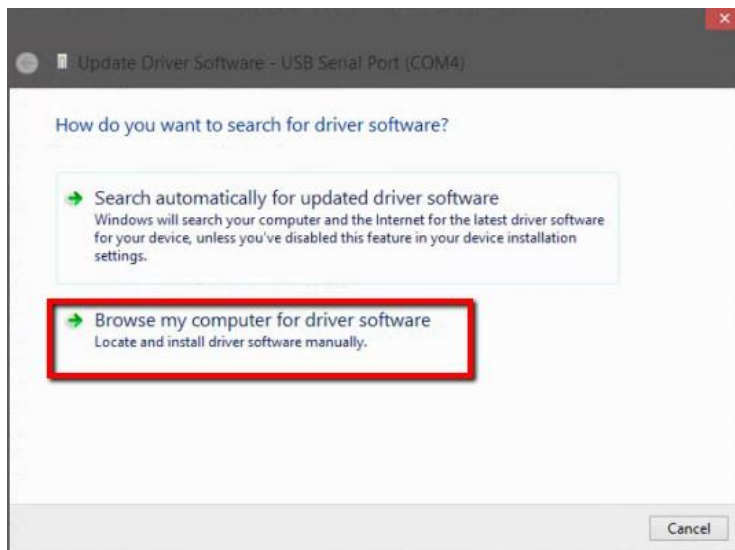
### 4. Click on the Driver Tab



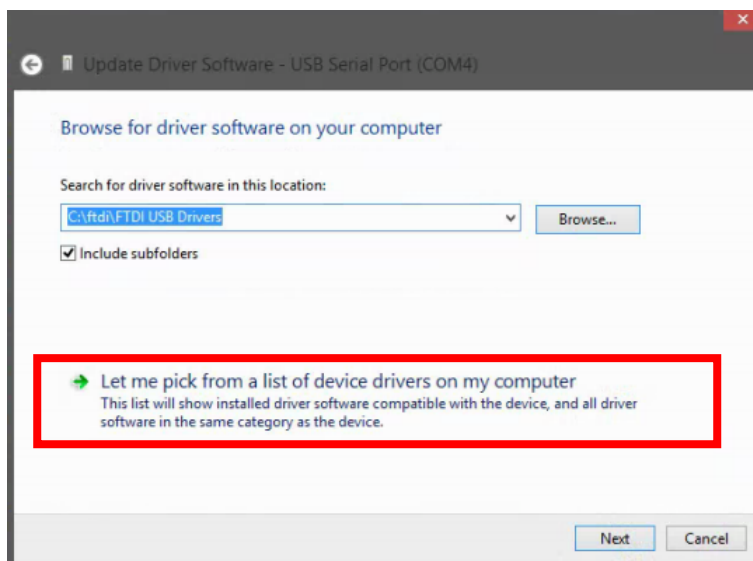
### 5. Click on update driver button



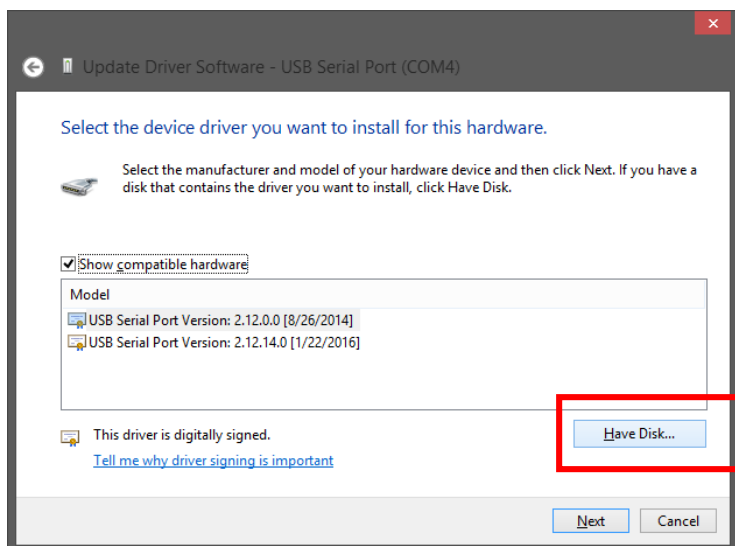
6. Click Browse My Computer for driver software



7. Click Let Me Pick From a List of device drivers on my computer



8. Click Have Disk and browse to the folder you extracted earlier



8. Make sure you choose the older drive and click next. You will get a warning from Microsoft, just continue on and the older drivers should be installed.

Good luck and happy printing!