

If the Mini-X is working on an XP system, it should also work on a Windows 7 system.

When you click "Start Amptek Mini-X" the status briefly reads "Port closed" then changes to "USB Serial Cab Ready".

This indicates you have "USB Serial Cable" drivers responding to the Amptek Mini-X. Once the incorrect drivers are detected the Mini-X Controller Software shuts down.

The easiest way to fix this problem is to:

1. Un-install all Mini-X software and drivers
2. Open the Device Manager
3. Open the Universal Serial Bus controllers list
4. Plug in the Mini-X
5. View the drivers that appear (for example ~"USB Serial Cable")
6. Right click on the driver
  - A. Select the "Delete the driver software for this device." Check Box.
  - B. Click "OK", to remove the driver.
7. Repeat steps 4-6 until no installed drivers appear when the Mini-X is plugged in.
8. Re-install the Mini-X Software using the Amptek Mini-X Software Setup only.  
(Do not allow Windows 7 to choose the drivers.)

The correct drivers for Mini-X will appear as:

MiniX Controller A

MiniX Controller B

in the Device Manager (and in the Mini-X Controller Software).

If you need a copy of the Mini-X Software Setup files:

Mini-X X-Ray Tube Software Page:

<http://www.amptek.com/products/mini-x-x-ray-tube-software/>

Mini-X Control Software:

<http://www.amptek.com/zip/minix.zip>