

Prior to Software Installation – Windows XP

The following steps should be taken to prevent the Windows XP Operating System from shutting down the computer's USB ports, and to prevent the Computer from slowing down its processor speed, while the Vector Pro Launch Monitor is in use.

Power Options Settings

- 1) Select the Windows XP **Start** Button
- 2) Select the **Control Panel**
- 3) Select **Power Options**
- 4) Under **Power Schemes**, use the drop down to select **Always On**.
- 5) Click **OK** at the bottom right side of this window.

USB Power Saving Settings

- 1) Select the Windows XP **Start** Button
- 2) Right-Click on **My Computer**
- 3) Select **Manage**
- 4) When the 'Computer Management' window opens, select **Device Manager**
- 5) Scroll down the hardware list on the right until 'Universal Serial Bus Controllers' is visible
- 6) Select the Plus (+) sign next to 'Universal Serial Bus Controllers' and the USB devices will be revealed.
- 7) Right-click on the first 'Root Hub' listed and select **Properties**
- 8) From the 'USB Root Hub Properties' window, select the **Power Management** tab
- 9) **Uncheck** the box labeled "Allow the computer to turn off this device to save power"
- 10) Click **OK** at the bottom of this window.
- 11) Repeat steps 8 through 11 for all the remaining 'Root Hubs' listed under the 'Universal Serial Bus Controller' heading

Prior to Software Installation – Windows Vista

The following steps should be taken to ensure the Power Options on a Windows Vista based computer are set correctly in order to work with the Accusport Vector Pro Launch monitor and Software.

Power Options Settings

- 1) Select the Windows Vista **Start** Button
- 2) Select the **Control Panel**
- 3) Select **Power Options** (You may have to Select the “Classic View” link in the top right corner of the window in order to view the ‘Power Options’ icon)
- 4) Select **High Performance**
- 5) Next, select **Change Plan Settings**

Note: For the following procedure the “On Battery” setting is only available on laptop computers. For Desktop computers the “On battery” and ‘Plugged In” labels are not present but the layout is similar. This procedure can still be used to ensure Desktop Computers with power saving features are set-up correctly for the Vector Pro.

- 6) Select the **Put the Computer to Sleep** option
 - o Set “On Battery” to **Never** by clicking on the down pointing arrow next to the “minute” numerals and selecting ‘Never’.
 - o Set “Plugged In” to **Never** by clicking on the down pointing arrow next to the “minute” numerals and selecting ‘Never’.
- 7) Select the **Change Advanced Plan Settings** link. (A new window will be displayed)
 - o Select the plus (+) sign next to the Hard Disks label and set all displayed “Minutes” to read **Never** by holding down the left mouse button on the down pointing arrow next to the minute numerals until the “Minutes” display reads ‘Never’.
 - o Select the plus (+) sign next to the “Turn off Hard Disks After” label Set all displayed “Minutes” to read **Never** by holding down the left mouse button on the down pointing arrow next to the minute numerals until the “Minutes” display reads ‘Never’.

- Select the plus (+) sign next to the **Sleep** label
 - Select the plus (+) signs next to "Sleep After," and set all displayed "Minute" fields to read **Never** or **Off** by holding down the left mouse button on the down pointing arrow next to the minute numerals until the "Minutes" display reads "Never" or "Off"
 - Select the plus (+) sign next to "Allow Hybrid Sleep," and set all displayed "Minute" fields to read **Never** or **Off** by holding down the left mouse button on the down pointing arrow next to the minute numerals until the "Minutes" display reads "Never" or "Off"
 - Select the plus (+) sign next to "Hibernate After", and set all displayed "Minute" fields to read **Never** or **Off** by holding down the left mouse button on the down pointing arrow next to the minute numerals until the "Minutes" display reads "Never" or "Off"
- 8) Select the plus (+) sign next to the **USB settings** label.
 - Then, select the plus (+) sign next to the "USB selective suspend setting" label.
 - Ensure both fields read **Disabled**. If they do not, select the down pointing arrow for each field , in turn, and select "Disabled"
- 9) Select the plus (+) sign next to the **Processor Management** label
 - Then, select the plus (+) sign next to the "Minimum Processor State" label
 - Change settings for the "On Battery" and "Plugged In" labels to 100 percent (%) by holding down the left mouse button on the up pointing arrow next to the percentage (%) display till it reads 100 percent (%)
 - Then select the plus (+) sign next to the "Maximum Processor State"
 - Change settings for the "On Battery" and "Plugged In" labels to 100 percent (%) by holding down the left mouse button on the up

pointing arrow next to the percentage (%) display till it reads 100 percent (%)

- 10) In the bottom right corner of the page select **Apply** and then **OK**.
- 11) The previous Power Options Settings page is now displayed, select the **Save Changes** key.
- 12) Exit the final Power Options window by clicking the Red –“**X**” button to complete your set-up.
- 13) Turn Vector Pro **Off**
- 14) **Restart** the Computer

Disabling User Account Control (Windows Vista)

If you encounter a problem during or after the software installation, we recommend disabling the User Account Control to prevent the Windows Vista Operating System from blocking the Vector Pro software and preventing it from launching, or causing an error message on opening the application.

- 1) Left Click on the **Start Button** (Vista Windows Symbol)
- 2) Left Click on **Control Panel**
- 3) Left Click on **User Accounts** (If you cannot see a "User Accounts" Icon click on the "Classic View" link in the left hand column of the window, then repeat the first part of step 3)
- 4) Left Click on **Turn User Account Control On or Off**
- 5) Uncheck the **User Account Protection** checkbox
- 6) Click on **OK**
- 7) Left Click on **Yes** to Restart the computer

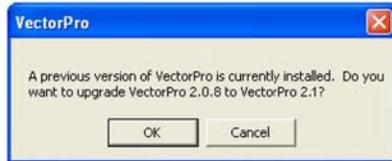
Please call Accusport Customer Support (336) 759 3300 x2, or e-mail support@accusport.com, if any problems are encountered while following this procedure. Note: Some versions of Vista do not allow for users to disable the User Account Control.

Software Installation (Windows XP and Vista)

The following steps are for Windows XP. Though cosmetically different, the Windows Vista installation follows the same procedure.

For Vector Pro first time setup, you must install and configure the software on your computer. Complete the software installation before connecting the Vector Pro to your computer.

Before installing the Vector Pro v2.1 software, verify that you have at least 1 GB of computer memory if using Windows XP or at least 1.5 GB of computer memory if using Windows Vista.



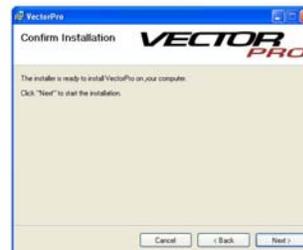
1. Insert the Vector Pro v2.1 software CD into your computer. If the Vector Pro upgrade dialog appears click **Ok** to continue.



5. The License Agreement Screen appears. If you agree with the terms, select "I Agree" and click **Next**.



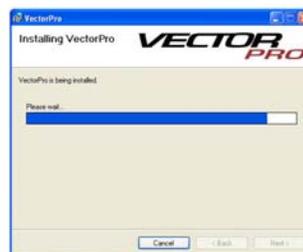
2. If the Vector Pro setup .Net Framework 2.0 window appears, click **Accept**.



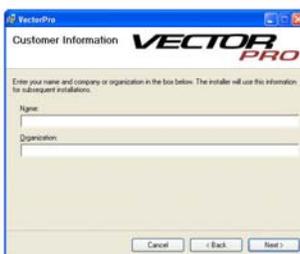
6. In the "Confirm Installation" window, click **Next**.



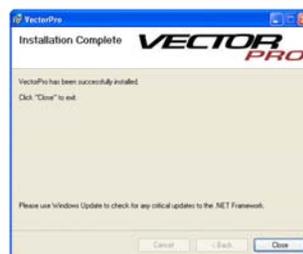
3. When the "Welcome to the Vector Pro Setup Wizard" window appears, click **Next**.



7. The Installing Vector Pro window will appear.



4. In the Customer Information screen enter Name and Organization and click **Next**.



8. When the "Installation Complete" window appears, click **Close**.