TRAKPRO™ DATA ANALYSIS SOFTWARE

INSTALLATION GUIDE

P/N 1980524, REVISION M JANUARY 2019



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Introduction

The following guide has been developed for installing TrakPro[™] Data Analysis software. The TrakPro software can be installed on Windows[®] 7 or Windows[®] 10 operating systems. To install this software, you need administrative rights on the computer.

The install has been simplified so that you only need to click the **Next** or **Install** button on each dialog. The displayed screens are examples only and may differ from the screens on your computer.

TrakPro Software Installation—Windows® 10 Operating System

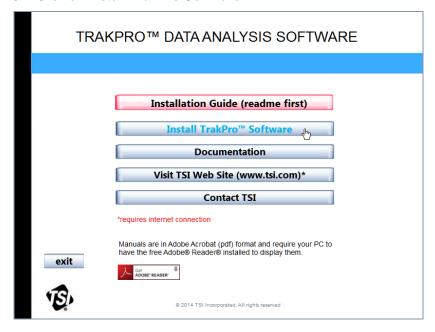
Notes

- If a previous version of TrakPro software is installed, it is highly recommended that the previous version be uninstalled before installing the new version of TrakPro software.
- Install TrakPro software before connecting a TSI instrument to your PC.
- Insert the TrakPro Installation CD in the computer CD-ROM drive or run the program autorun.exe on the CD to start the setup process.
- 2. The Windows® operating system may display the following dialog.



Click on Run autorun.exe.

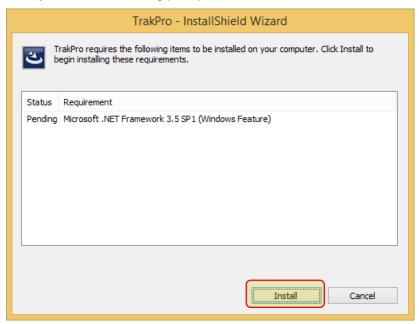
- 4. The setup process will display the screen shown below.
- 5. Click on Install TrakPro Software.



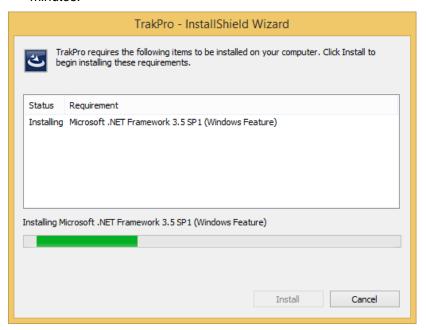
6. If you do **not** have Microsoft .NET™ framework 3.5 SP 1 installed on your computer, the installation process may install Microsoft .NET™ framework 3.5.

Note: Installation of Service Pack 3.5 requires internet connection.

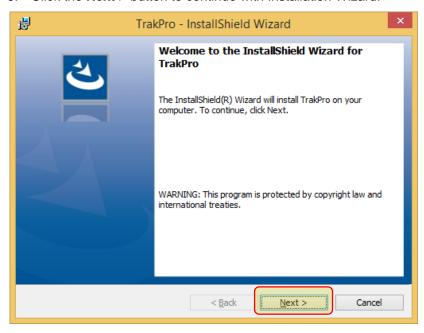
7. If you see the following prompt, click on Install.



8. Wait while Service Pack 3.5 is installed. This will take several minutes.



9. Click the **Next** > button to continue with Installation Wizard.



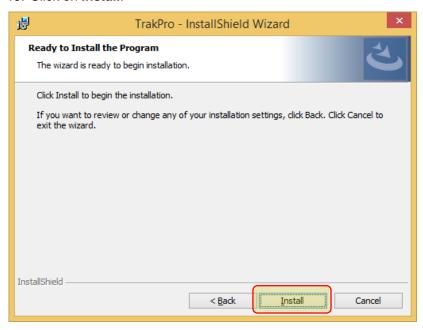
 Select I accept the terms in the license agreement and then click the Next > button.



- 11. The **Destination Folder** screen provides a default location for the program to be installed. TSI strongly recommends that you accept the default destination folder.
- 12. Click the **Next** > button.



13. Click on Install.



14. Several device drivers will now be installed. Press the Install button as needed to proceed.



15. The program installation then completes.



 Once completed, the following screen is displayed. Click the Finish button.



TrakPro Software Installation—Windows® 7 Operating System

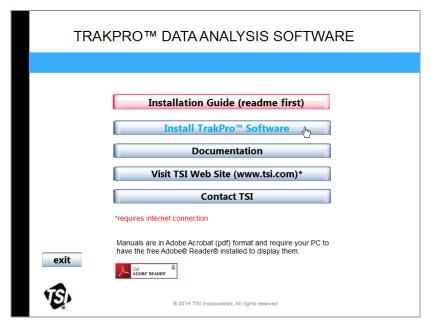
Notes

- If a previous version of TrakPro software is installed, it is highly recommended that the previous version be uninstalled before installing the new version of TrakPro software.
- Install TrakPro software before connecting a TSI instrument to your PC.
- Insert the TrakPro Installation CD in the computer CD-ROM drive or run the program autorun.exe on the CD to start the setup process.
- 2. The Windows® operating system may display the following dialog.

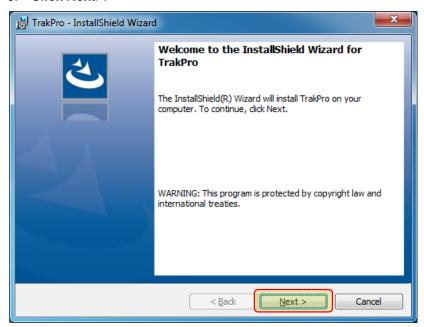


3. Click on Run autorun.exe.

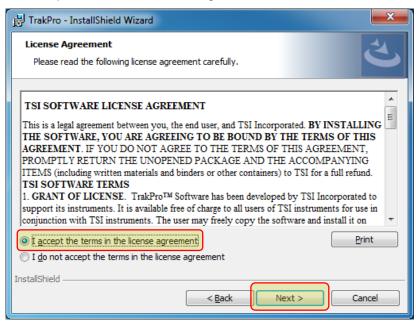
- 4. The setup process will now display the screen shown below.
- 5. Click on Install TrakPro Software.



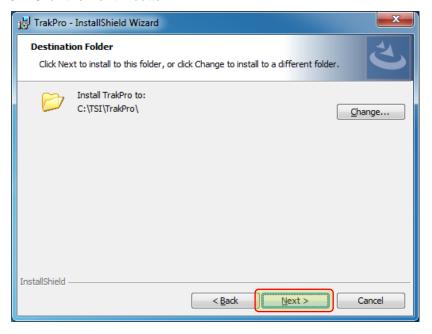
6. Click Next>.



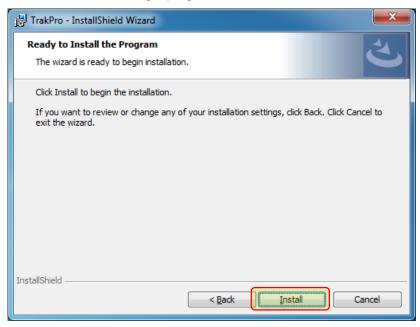
7. Accept the terms of License Agreement and click Next>.



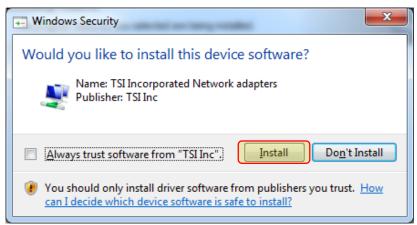
- 8. The **Destination Folder** screen provides a default location for the program to be installed. TSI strongly recommends that you accept the default destination folder.
- 9. Click the **Next** > button.



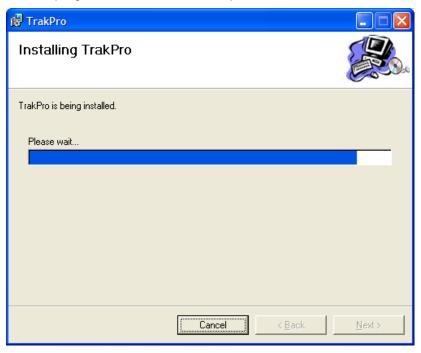
10. Click "Install" to begin program installation.



11. Several device drivers will now be installed. Press the Install button on each prompt to proceed.



12. The program installation then completes.



13. Once completed, the following screen is displayed. Click the **Finish** button.



Driver Installation

After the installation of TrakPro software, you can power-on the TSI instrument. Once the power-on operation is complete (approximately 1 minute), connect the USB cable from the instrument to a free USB port.

For Windows® 7 or Windows® 10 Operating System

1. The computer will display an **Installing device driver software** box at the bottom right of your screen *or* an icon will display on the taskbar with a progress indicator.



Windows® 7 operating system



Windows® 10 operating system

Once the driver is successfully installed, a popup message will appear indicating success or the progress icon will disappear from the taskbar.



Windows® 7 operating system



Windows® 10 operating system

3. To verify the USB driver installation, open **Device Manager**.

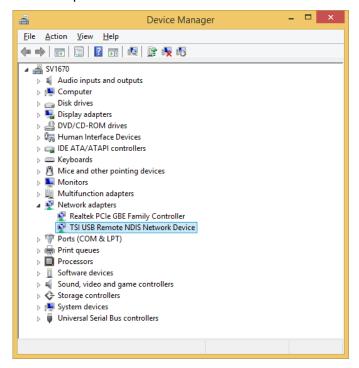
Windows® 7 Device Manager:

- Press the Start button.
- Select Control Panel.
- c. Select System and Security.
- d. Select **System**.
- e. Select **Device Manager**.

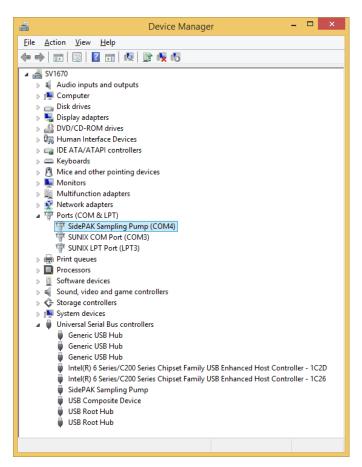
Windows® 10 Device Manager:

From the Start screen, type "Device Manager" and press **Enter**.

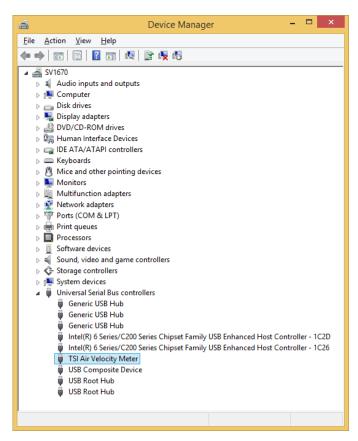
4. Depending on your instrument, one of the following device types should appear in Device Manager. There should **not** be a yellow exclamation point next to the device icon.



NDIS Driver for DustTrak Aerosol Monitors



USB Driver for SidePak Pumps

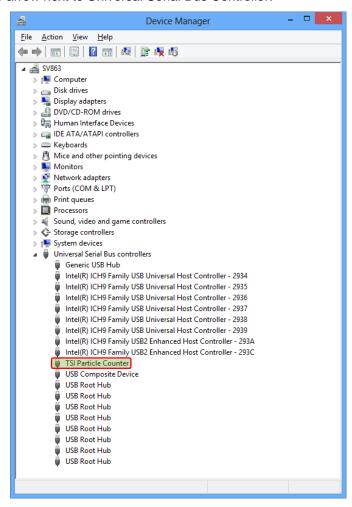


USB Driver for VelociCalc Meter and Q-Trak Monitor

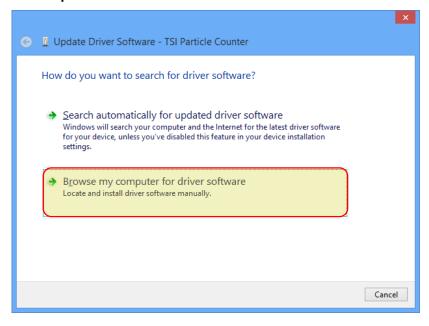
USB Mass Storage Devices

If you are using the AeroTrak® 9000, AeroTrak® 8220, 8240 or 8260 instruments, the device driver will need to be configured manually using the following procedure.

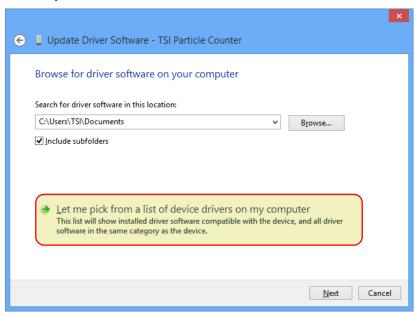
- 1. Open Device Manager.
- Expand the Universal Serial Bus Controllers list by clicking on the arrow next to Universal Serial Bus Controller.



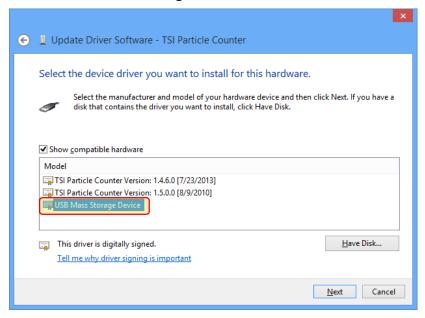
- 3. Right-click on TSI Particle Counter.
- Select Update Driver Software and then select Browse my computer for driver software.



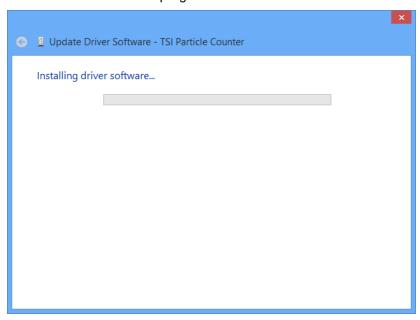
Click on Let me pick from a list of device drivers on my computer.



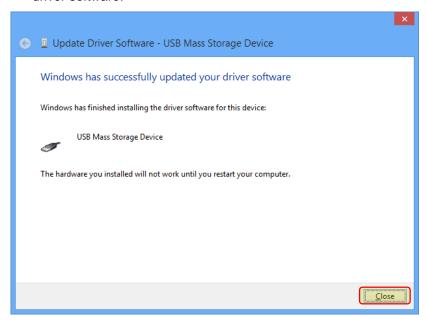
6. Select USB Mass Storage Device and click on Next.



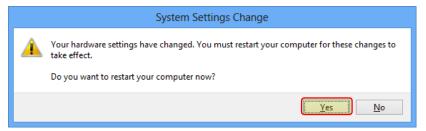
7. The driver installation progress will be shown.



8. Click on **Close** once Windows has successfully updated your driver software.



9. You will be prompted to reboot your computer, choose Yes.



10. You now should be able to connect your AeroTrak device and communicate with the TrakPro software.



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