

LogDat2™

Software

Installation Guide

1980582, Revision D
November 2009



TRUST. SCIENCE. INNOVATION.



AIRFLOW™
INSTRUMENTS



ALNOR®

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Introduction

The following guide has been developed for installing LogDat2[™] software. The LogDat2[™] software can be installed on Windows[®] 7, Windows Vista[®], XP, or 2000 operating systems. To install this software the user may need administrative rights on the computer.

As part of the software installation, the USB driver files are located in the required directories.

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

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LogDat2™ Software Installation

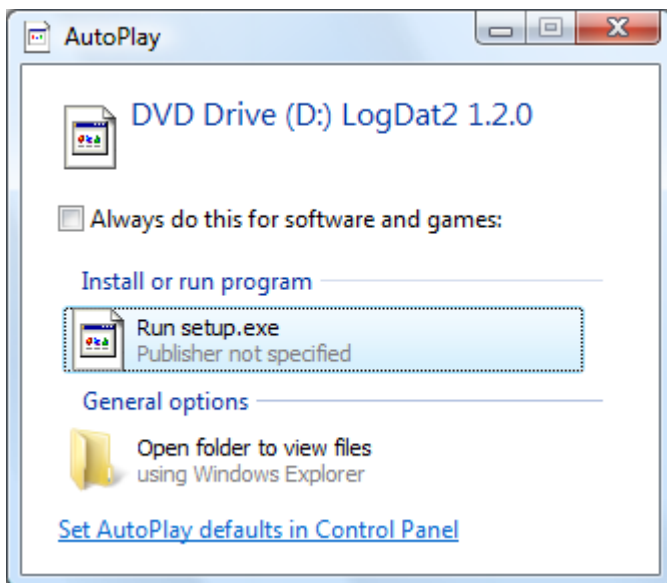
Notes:

- If you installed a previous version of LogDat2™ software, it is highly recommended that you uninstall the previous version before installing the new version of LogDat2™ software.
- Install LogDat2™ software **before** connecting a TSI instrument to your PC.

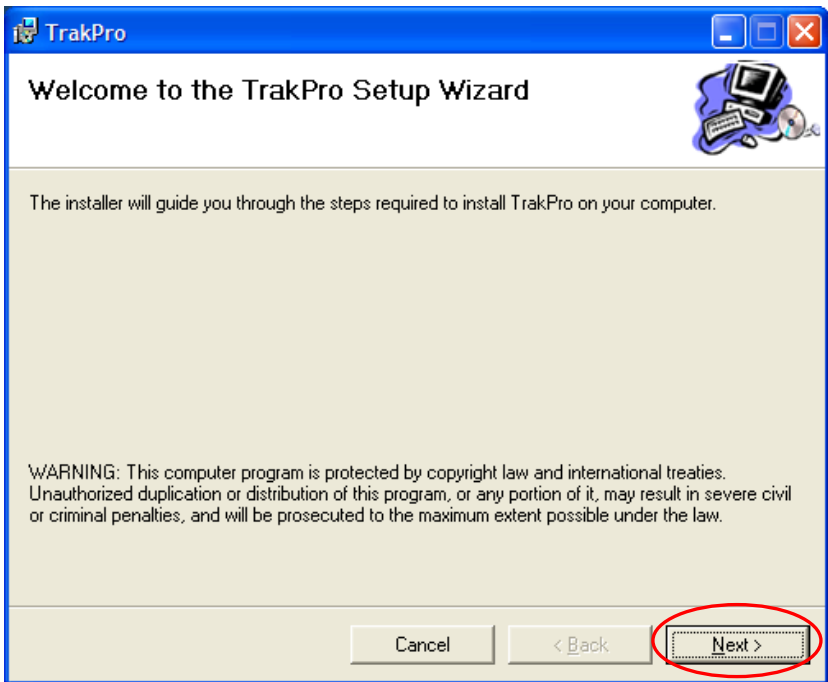
Inserting the LogDat2™ Installation CD in the computer CD-ROM or running the program **setup.exe** on the CD will start the setup process. (Note that if you don't have Microsoft .Net framework 2.0 installed on your computer, the installation process will install Microsoft .Net framework 2.0.)

Windows may seek permission from you to proceed.

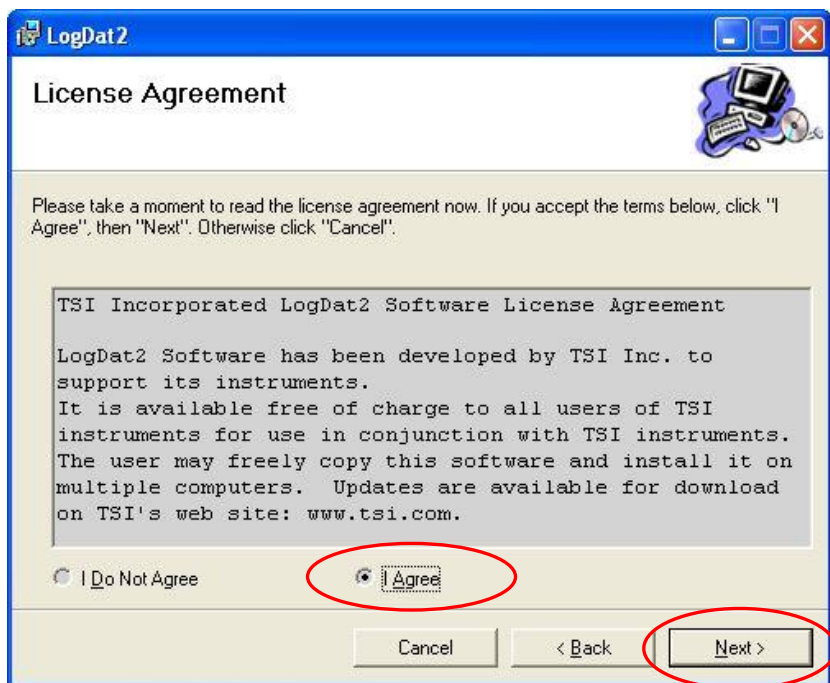
- Windows® 7 operating system may display a dialog box stating **Do you want to allow the following program from an unknown publisher to make changes to this computer?**
- Windows Vista® operating system may display the following dialog.



1. Click on the **Yes** option for Windows® 7 operating system or the **Run Setup.exe** option for Windows Vista® operating system.

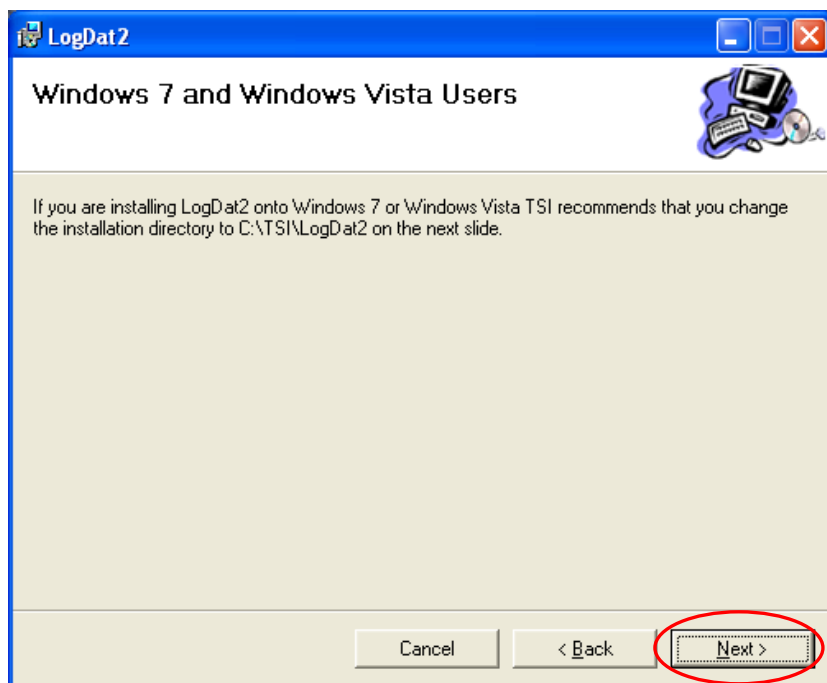


2. Click **Next >** button.



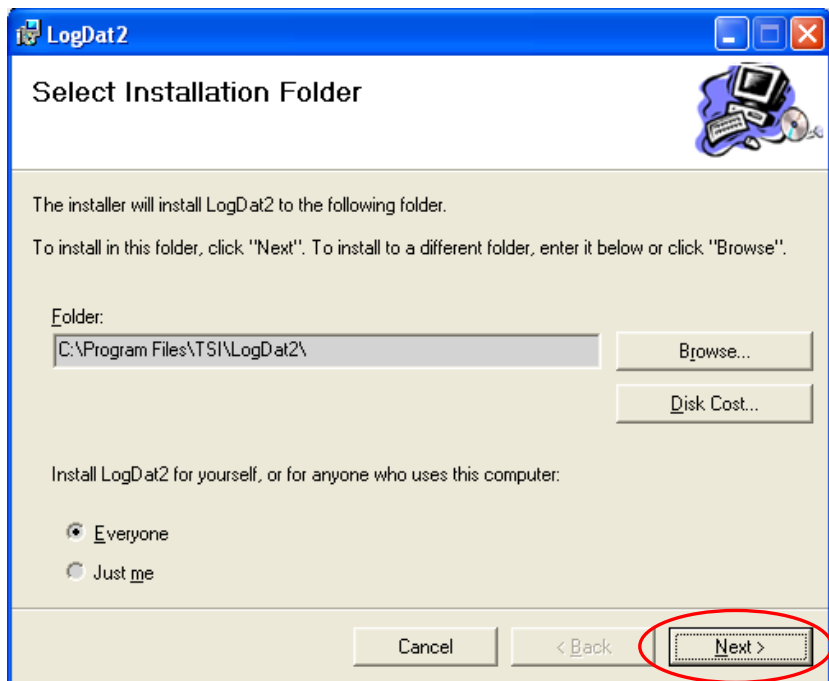
3. Select **I Agree** and then click the **Next >** button.

4. This screen warns Windows® 7 and Windows Vista® operating system users to alter the installation directory from the suggested C:\Program Files\TSI\LogDat2 to C:\TSI\LogDat2.

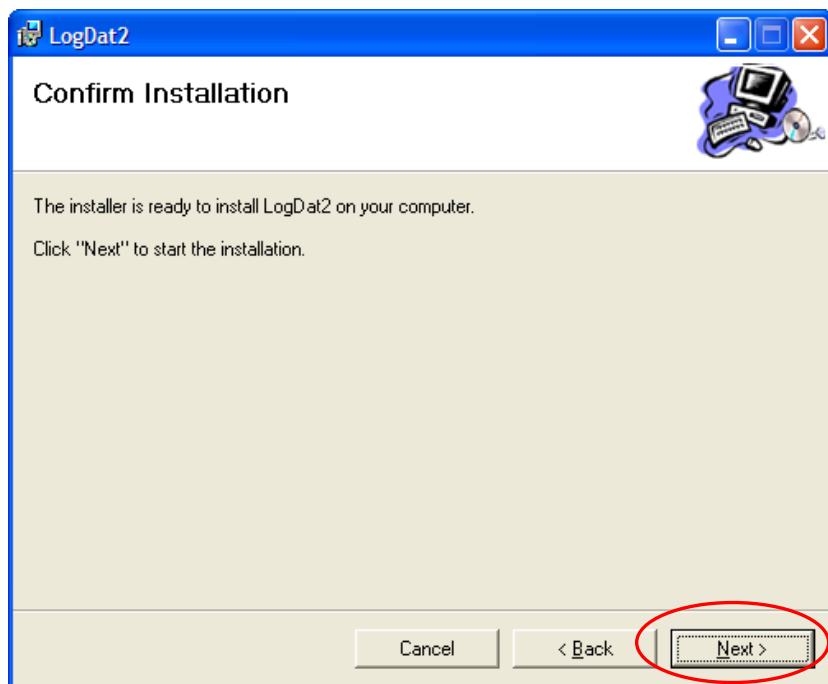


5. Then click the **Next >** button.

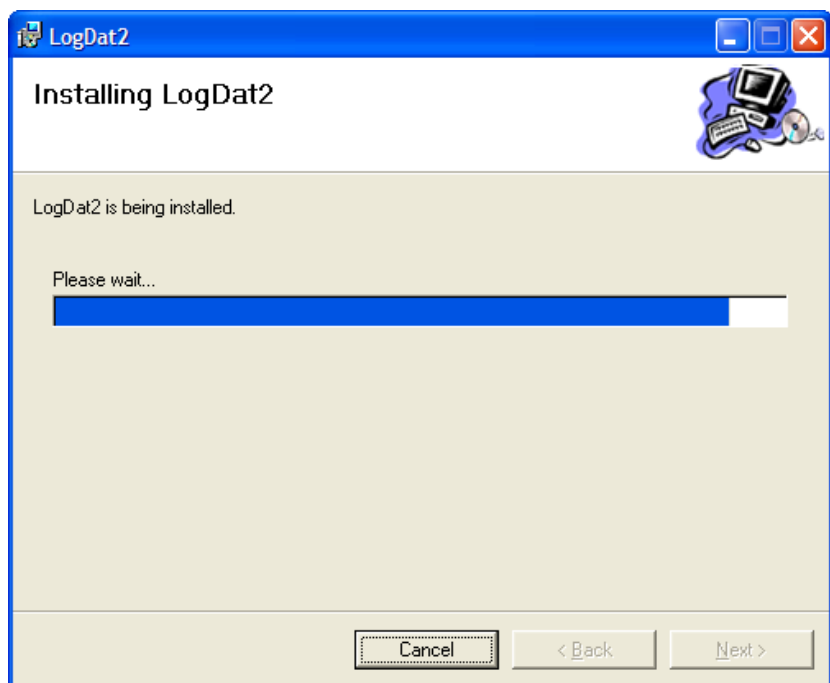
6. The **Select Installation Folder** screen provides a default location for the program to be installed. You can select a different install directory by clicking the **Browse** button. You can also select to install this program for you or everyone who uses the computer. Then click **Next >** button.



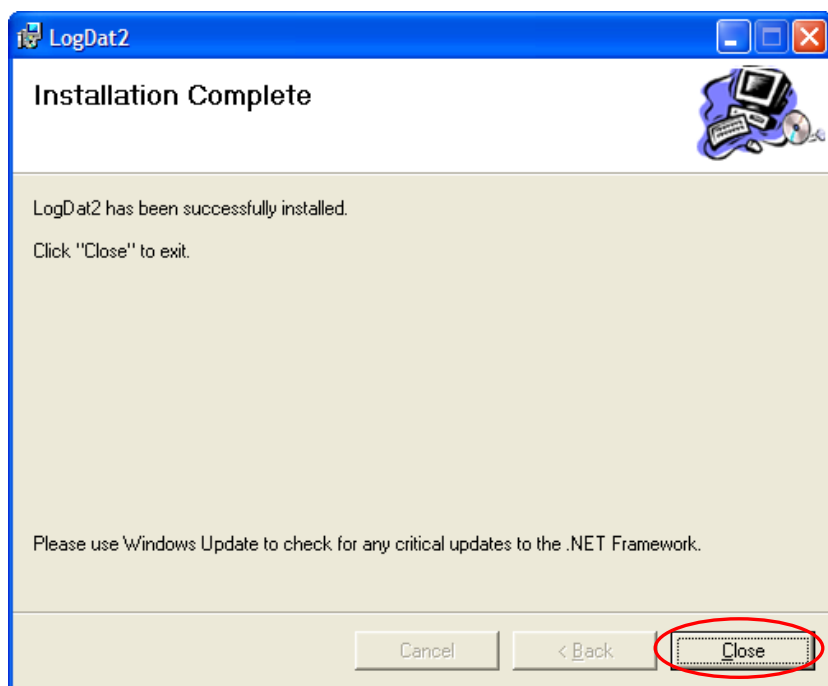
7. The program is now ready to be installed. Click **Next >** button.



8. The installation begins.



9. Once completed, the following screen is displayed. Click the **Close** button.



At this point, you have installed LogDat2™ software and the USB driver files.

USB Driver Setup for VELOCICALC[®]/Q-TRAK[™] 7565 Instruments

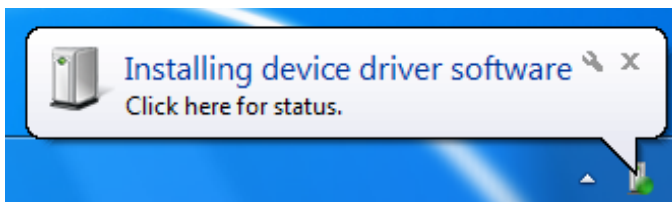
As part of the LogDat2[™] software installation, the USB driver files are placed in the required directories.

For Windows[®] 7 Operating System

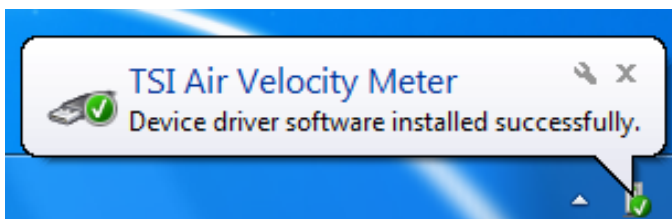
This section explains how to install the USB drivers for the VELOCICALC[®]/Q-TRAK[™] Model 7565 instruments on Windows[®] 7 operating system.

The following screens appear once you plug the VELOCICALC[®]/Q-TRAK[™] Model 7565 instruments USB cable into the computer.

1. The computer will display an **Installing device driver software** box at the bottom right of your screen.



2. Once the driver is successfully installed, a popup message will appear indicating that the USB drivers were successfully installed.

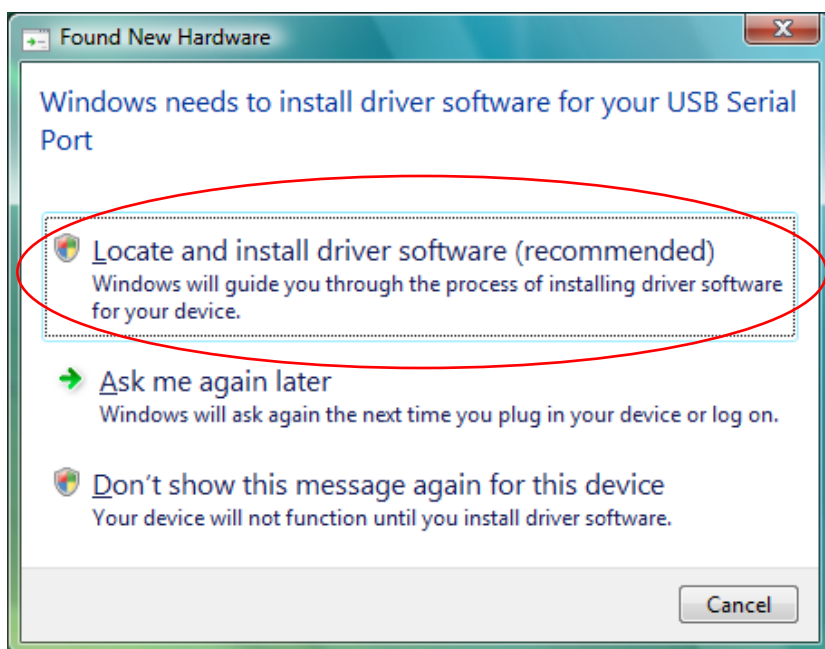


For Windows Vista® Operating System

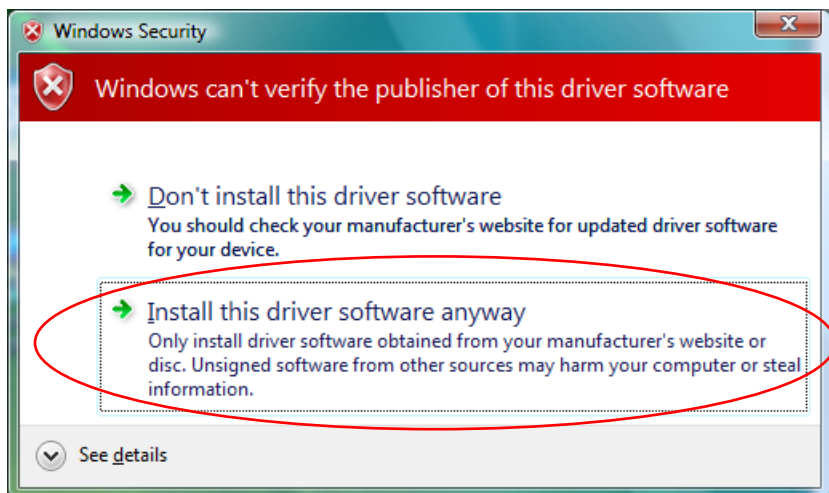
This section explains how to install the USB drivers for the VELOCICALC\Q-TRAK 7565 instruments on Windows Vista® operating system.

The following screens appear once you plug the VELOCICALC/Q-TRAK 7565 USB cable into the computer.

1. Select the **Locate and install driver software** option.

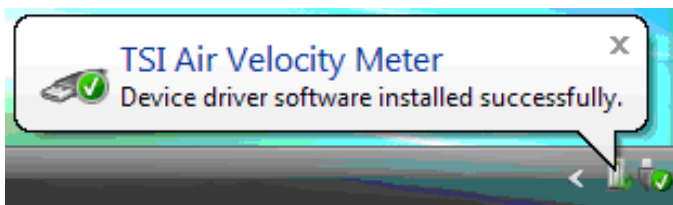


2. You may be asked for permission to continue at this point. If so, click the **Continue** button.
3. Click the **Install this driver software anyway** button. The setup will start executing.



Note: Although this USB driver has not been tested by Microsoft® for compatibility with Windows Vista® operating system, it has been extensively tested by TSI Incorporated. The installation of this USB driver should not harm your computer system.

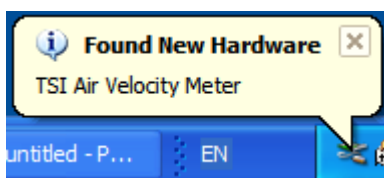
4. Once installed, the following message appears:



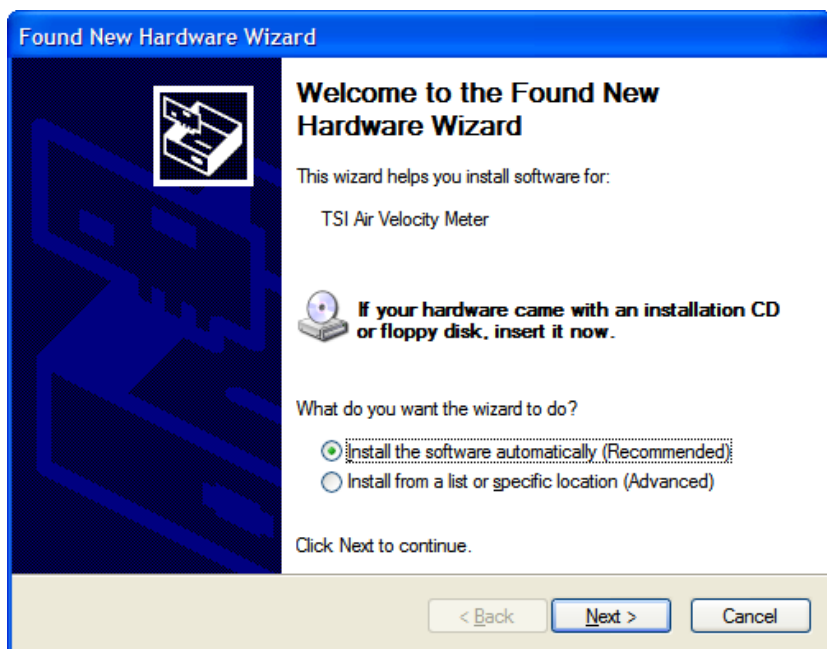
For Windows[®] XP Operating System

This section explains how to install the USB drivers for the VELOCICALC[®] \Q-TRAK[™] 7565 instruments on Windows[®] XP operating system.

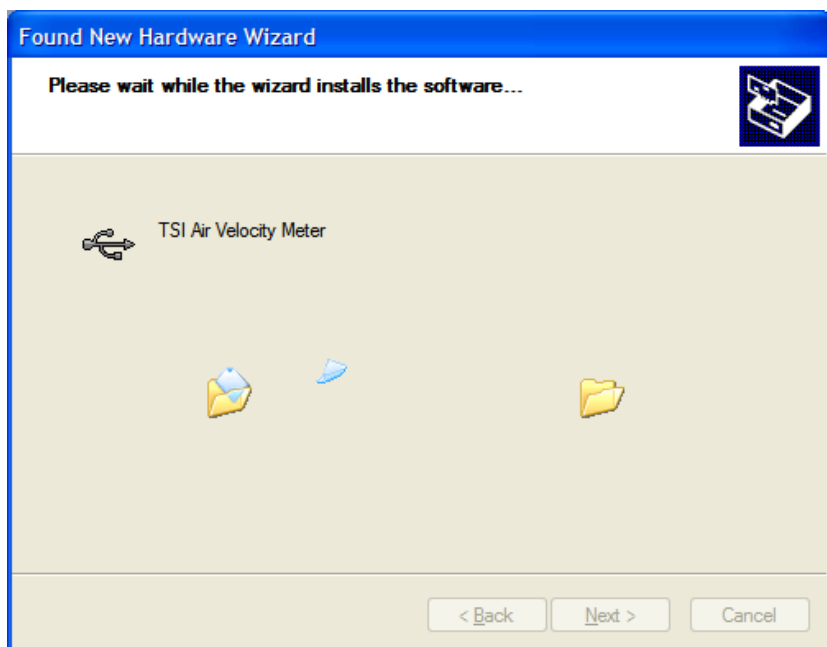
1. The following screen appears once you plug the supported instrument's USB cable into the computer.



2. The install has been simplified so that you only need to click the **Next >** button on each dialog.



3. Select **Install the software automatically**, then click **Next >** button. Windows[®] will automatically install the USB driver.



4. If you encounter the following screen, click **Continue Anyway** button. The setup will start executing.

Hardware Installation



The software you are installing for this hardware:

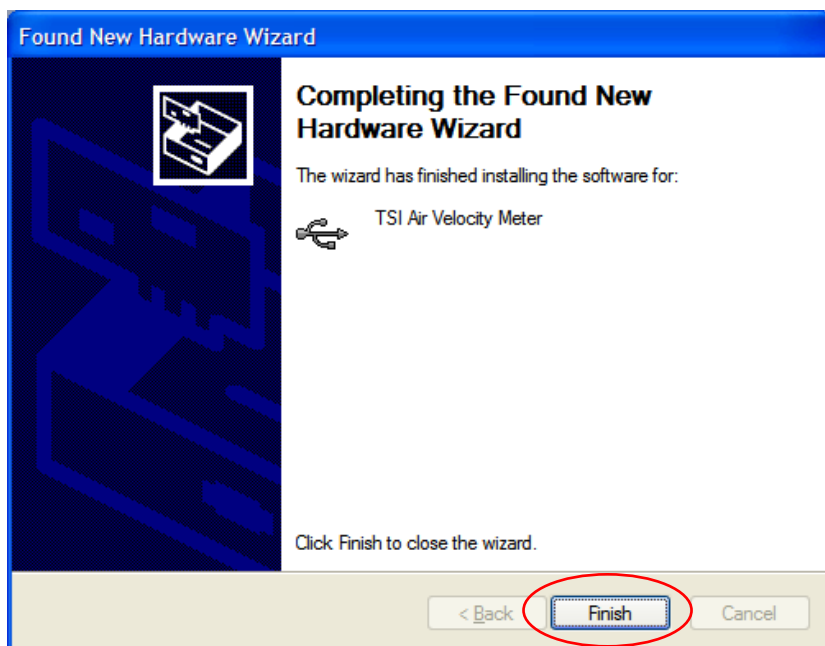
TSI Air Velocity Meter

has not passed Windows Logo testing to verify its compatibility with Windows XP. ([Tell me why this testing is important.](#))

Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.

Note: Although this USB driver has not been tested by Microsoft® for compatibility with Windows® XP operating system, it has been extensively tested by TSI Incorporated. The installation of this USB driver should not harm your computer system.

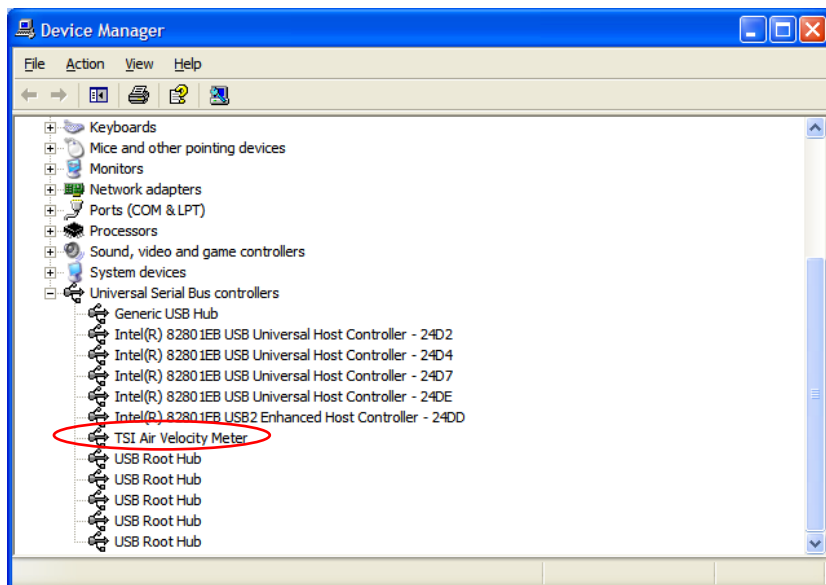
5. Once completed, the final information screen is displayed. Click the **Finish** button.



At this point, you have installed the USB driver. You are ready to use LogDat2™ software with the supported instruments.

Install Verification

To verify the USB driver installation, select **Start → Control Panel → System → Hardware tab → Device Manager → Universal Serial Bus controllers**. If your instrument (e.g., TSI Air Velocity Meter) is listed, the install was successful. There should not be a yellow question mark on the listing.





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