

LOGDAT2™ SOFTWARE

INSTALLATION GUIDE

P/N 1980582, REVISION G
OCTOBER 2017



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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® 8 and Windows® 10 operating systems. To install this software the user needs administrative rights on the computer.

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

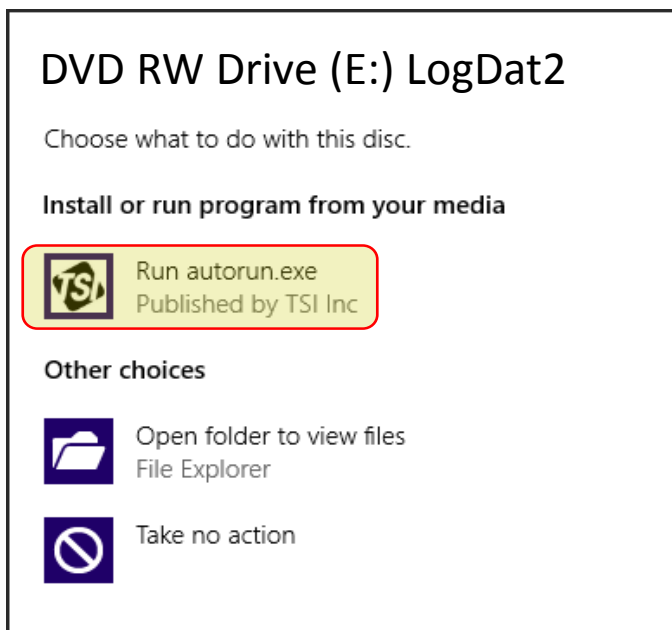
The install has been simplified so that you only need to click the **Next** or **Install** button on each dialog. The displayed screens are examples only and may differ from the screens on your computer.

LogDat2 Software Installation—Windows 10 Operating System

Notes:

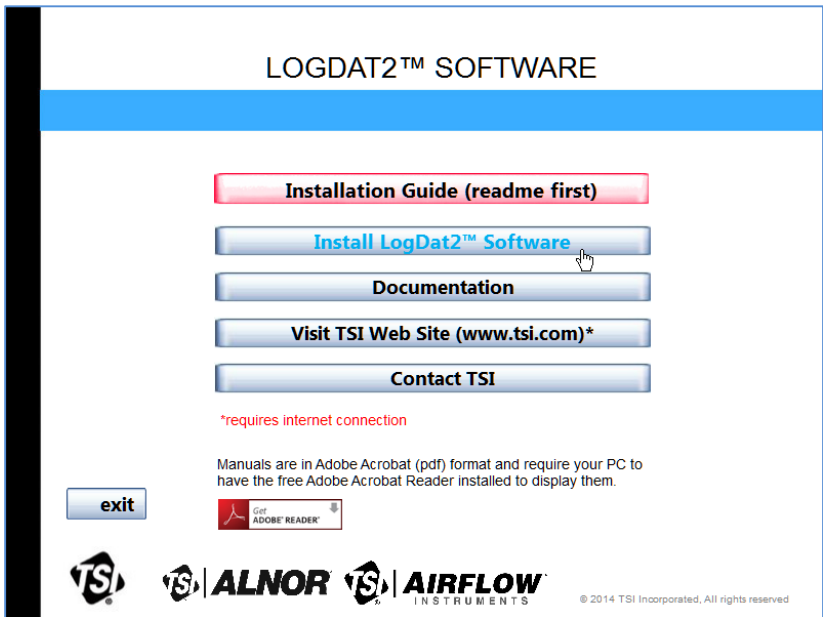
- If a previous version of LogDat2 software is installed, it is highly recommended that the previous version be uninstalled before installing the new version of LogDat2™ software.
- Install LogDat2 software **before** connecting a TSI instrument to your PC.

1. Insert the LogDat2 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**.

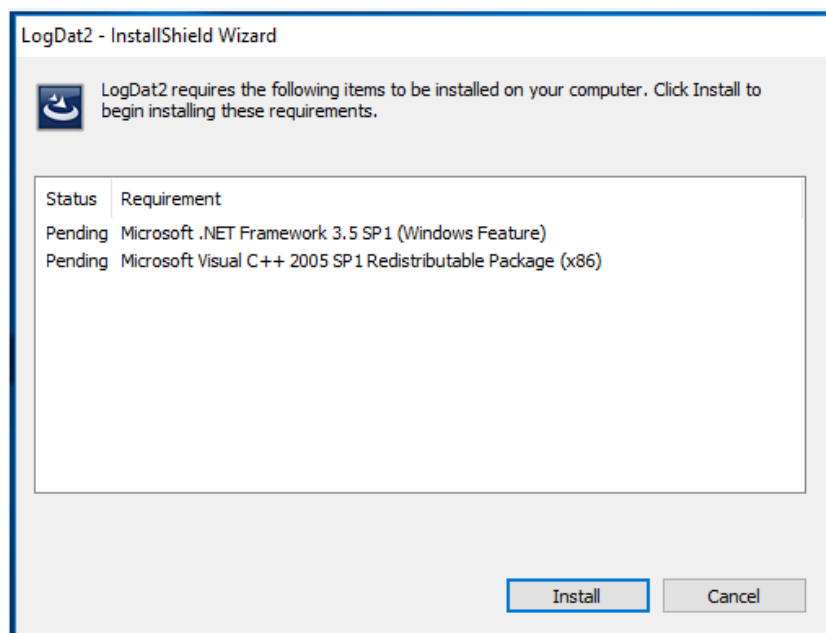
4. The setup process will display the screen shown below.
5. Click on **Install LogDat2 Software**.



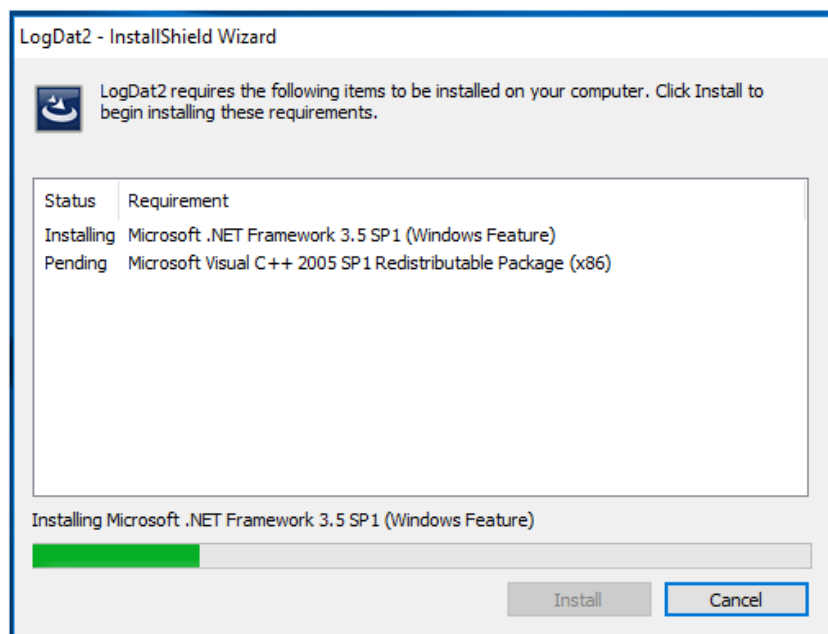
6. If you do **not** have Microsoft .NET™ framework 3.5 SP 1 installed on your computer, the installation process may install Microsoft .NET™ framework 3.5.

Note: *Installation of Service Pack 3.5 requires internet connection.*

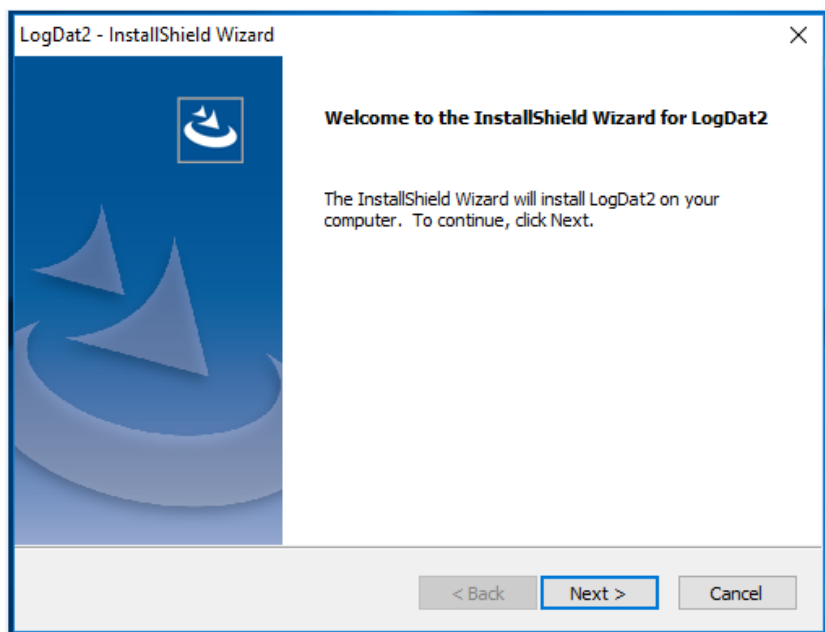
7. If you see the following prompt, click on **Install**.



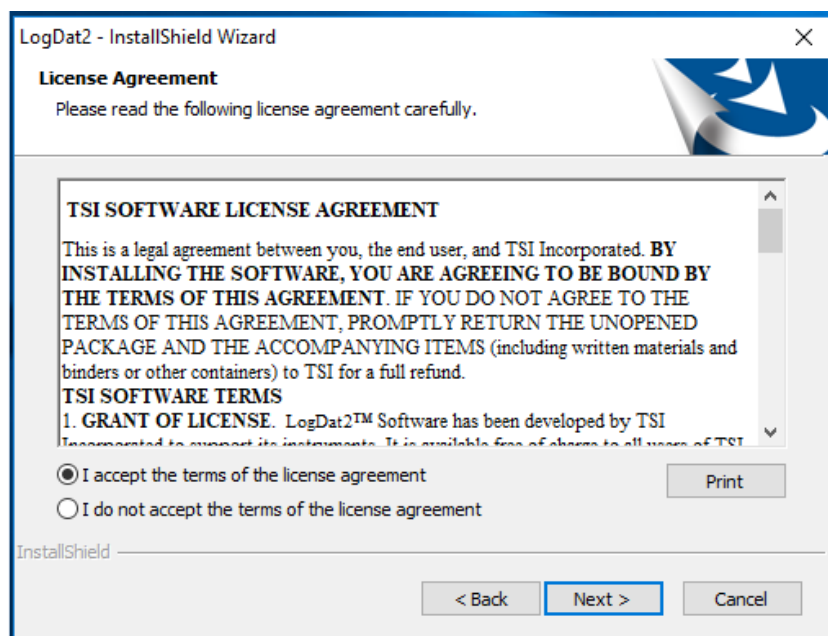
8. Wait while Service Pack 3.5 is installed. This will take several minutes.



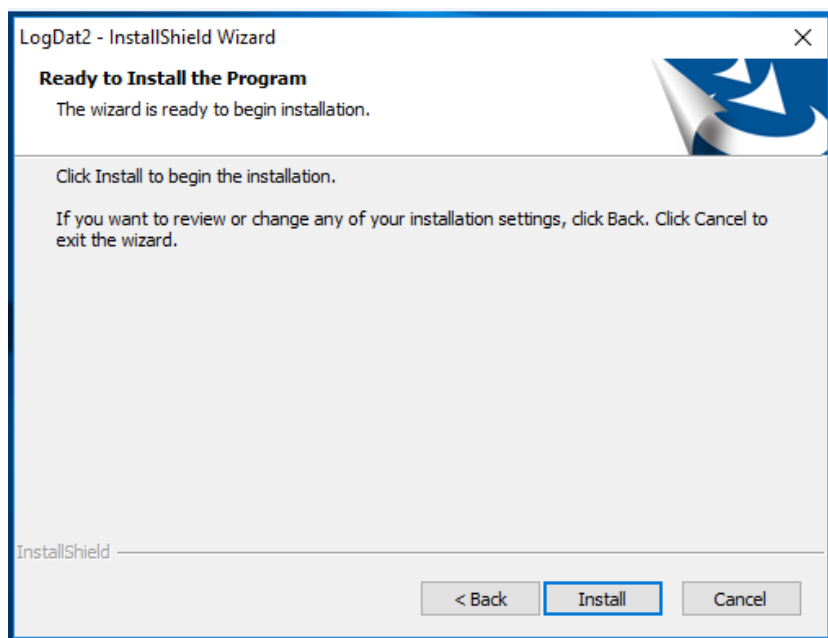
9. Click the **Next >** button to continue with Installation Wizard.



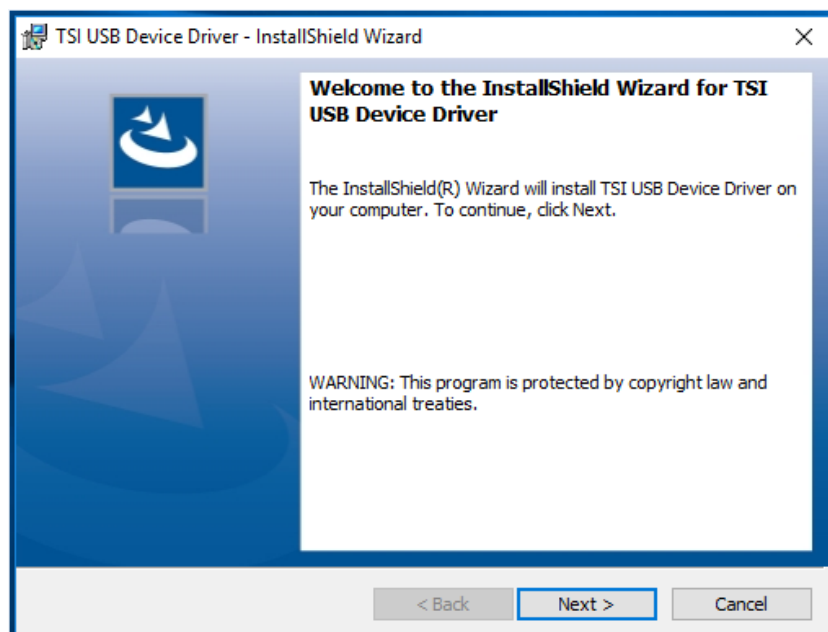
10. Select **I accept the terms of the license agreement** and then click the **Next >** button.



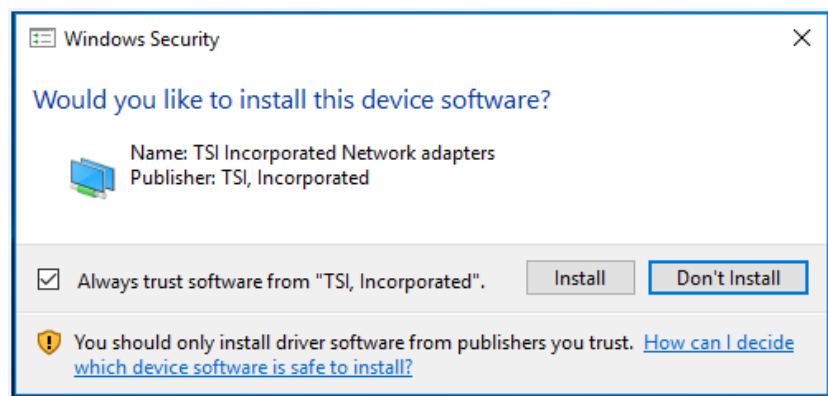
11. Click on **Install**.



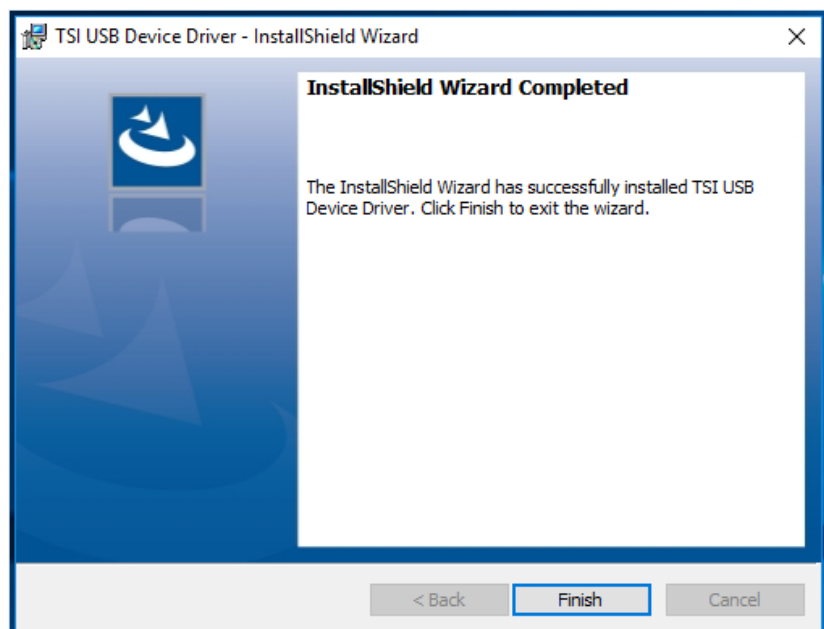
12. Click **Next**



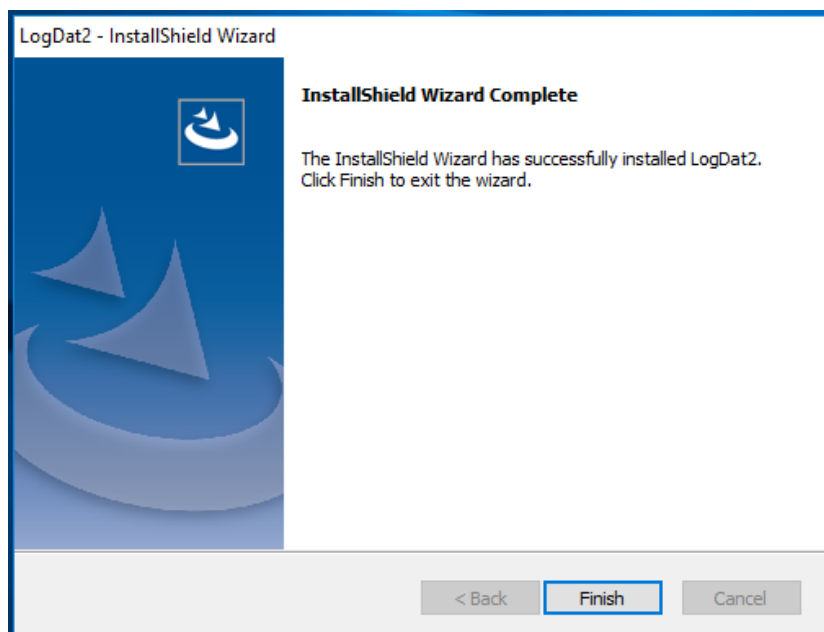
13. Several device drivers will now be installed. Press the Install button as needed to proceed.



14. Click **Finish**



15. The program installation has completed. Click **Finish**

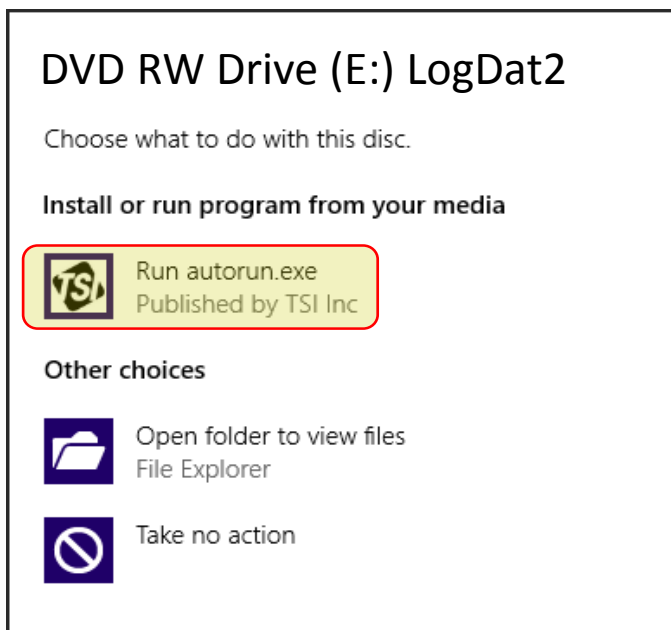


LogDat2 Software Installation—Windows 8 Operating System

Notes:

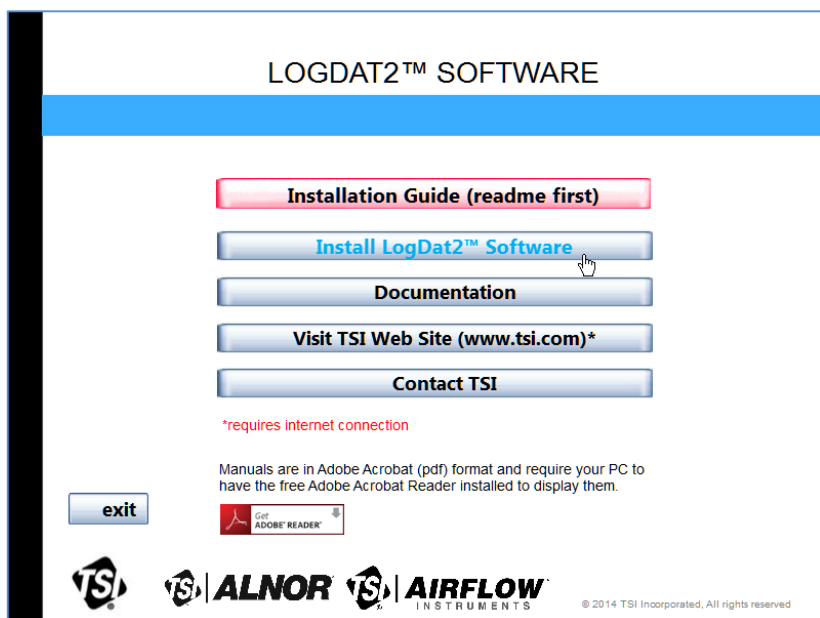
- *If a previous version of LogDat2 software is installed, it is highly recommended that the previous version be uninstalled before installing the new version of LogDat2™ software.*
- *Install LogDat2 software **before** connecting a TSI instrument to your PC.*

1. Insert the LogDat2 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**.

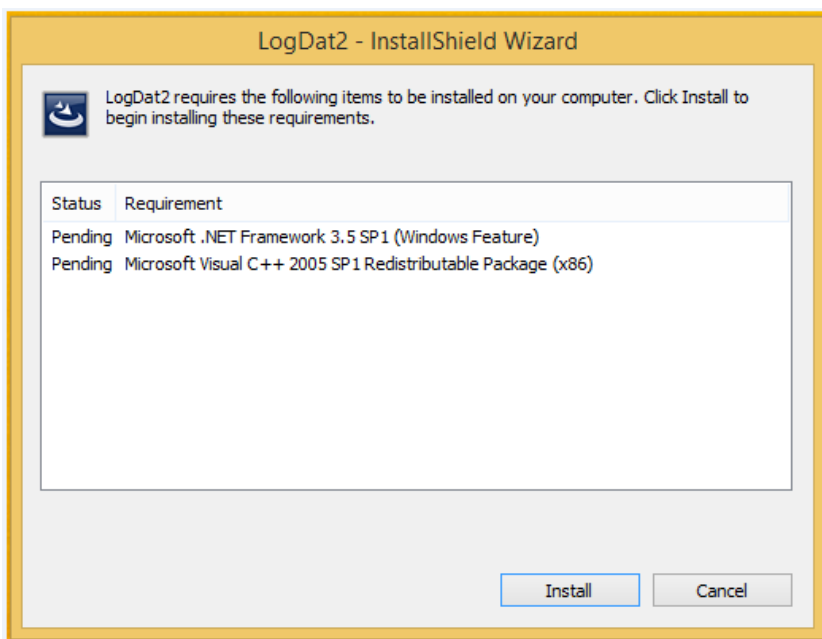
4. The setup process will display the screen shown below.
5. Click on **Install LogDat2 Software**.



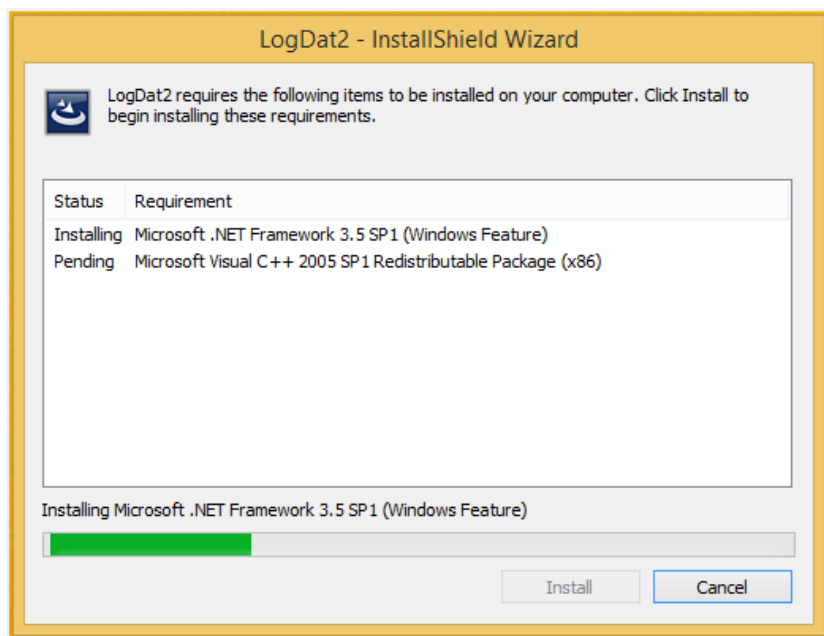
6. If you do **not** have Microsoft .NET™ framework 3.5 SP 1 installed on your computer, the installation process may install Microsoft .NET™ framework 3.5.

Note: *Installation of Service Pack 3.5 requires internet connection.*

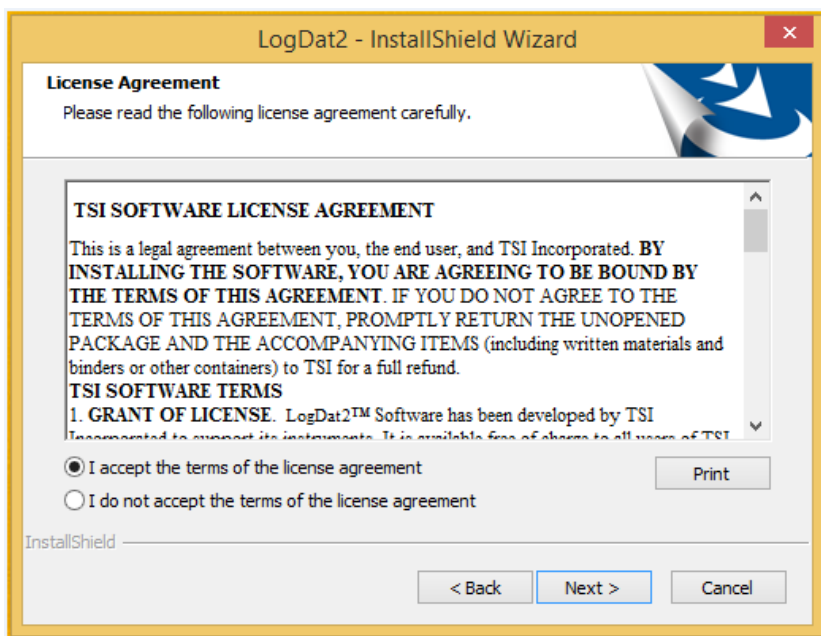
7. If you see the following prompt, click on **Install**.



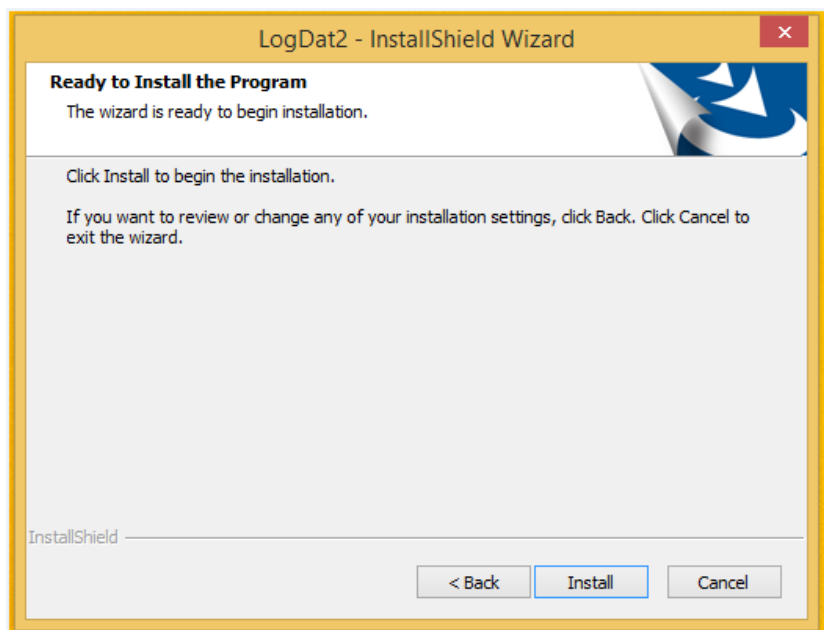
8. Wait while Service Pack 3.5 is installed. This will take several minutes.



9. Select **I accept the terms of the license agreement** and then click the **Next >** button.



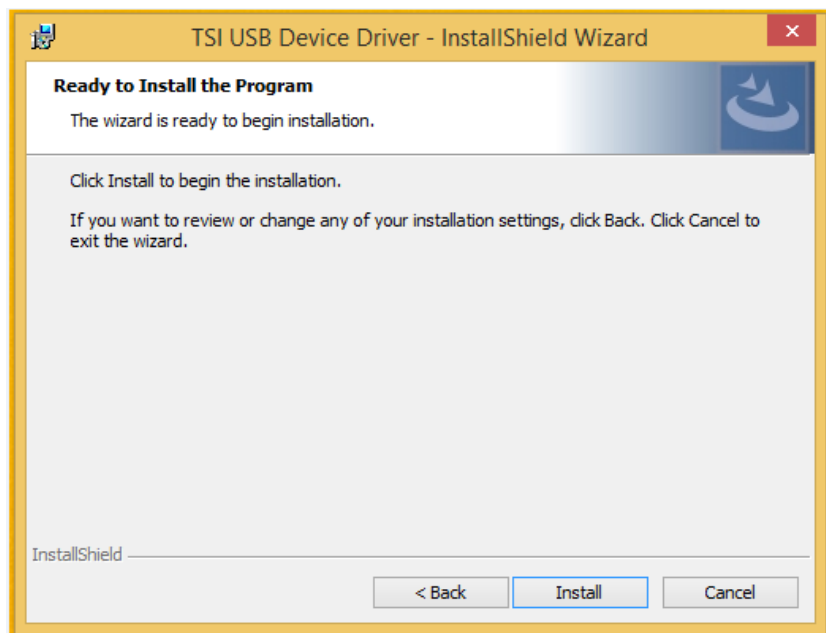
10. Click on **Install**



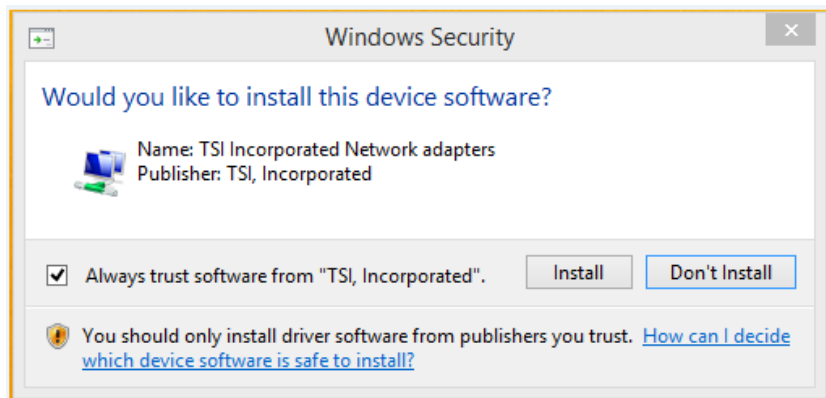
11. Click on **Next**



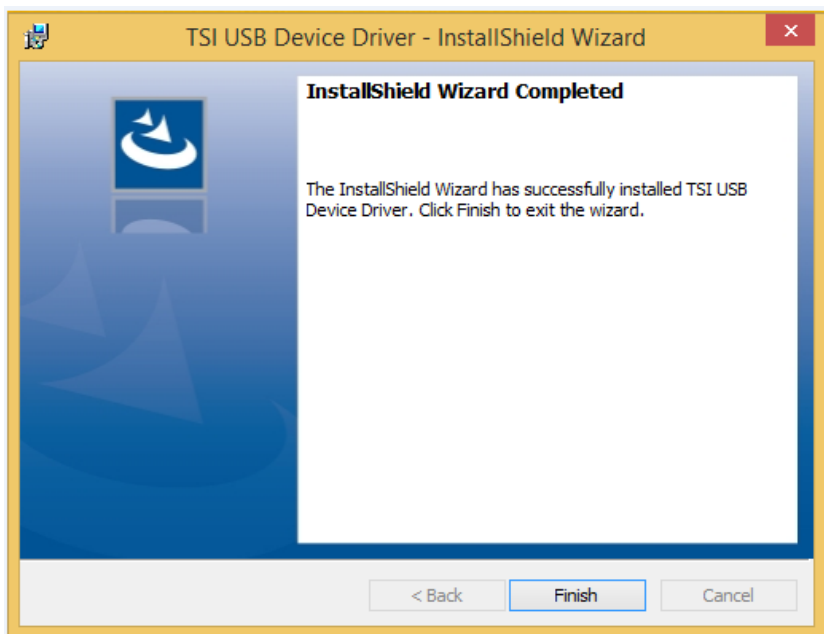
12. Click on **Install**



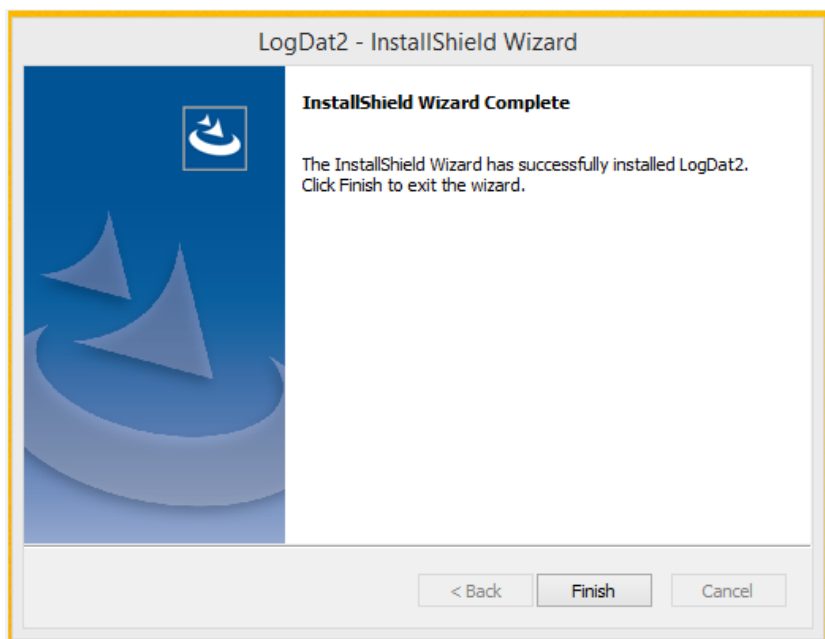
13. Several device drivers will now be installed. Press the Install button as needed to proceed.



14. Click Finish



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

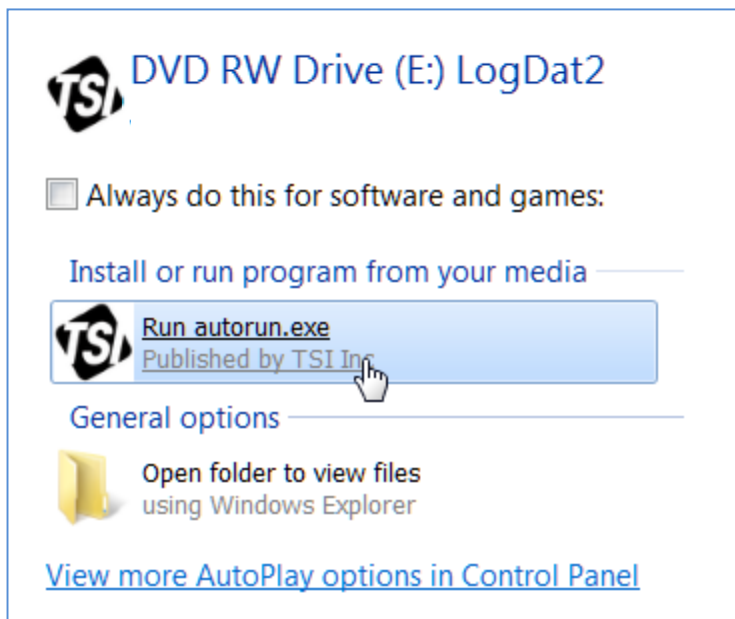


LogDat2 Software Installation—Windows 7 Operating System

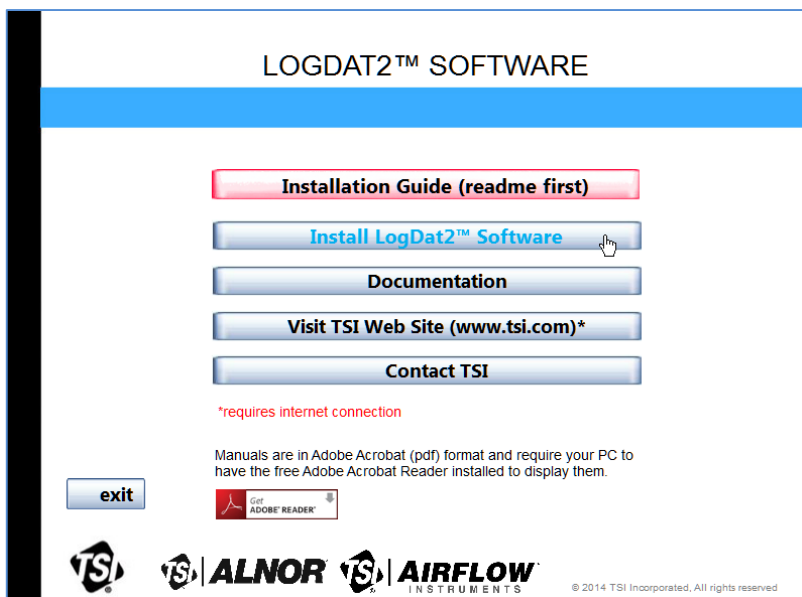
Notes:

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

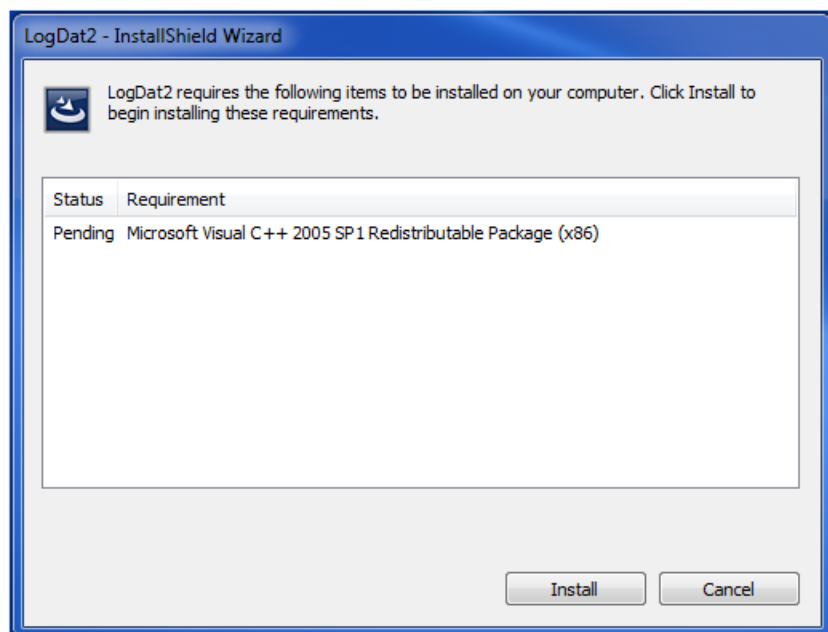
1. Insert the LogDat2 Installation CD in the computer CD-ROM or run the program **autorun.exe** on the CD to start the setup process.
2. The Windows® operating system may display the following dialog.



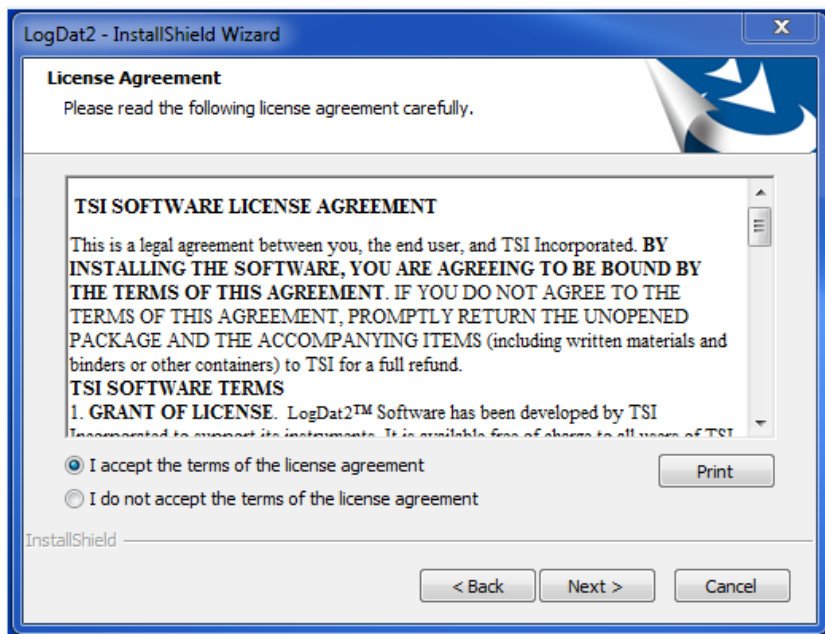
3. Click on **Run autorun.exe**.
4. The setup process will now display the screen shown below.
5. Click on **Install LogDat2 Software**.



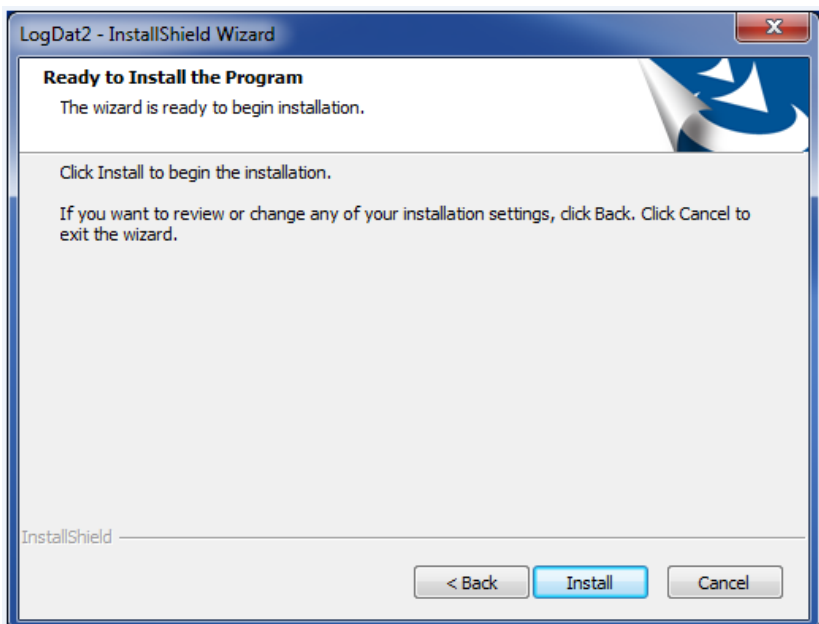
6. Click Install



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



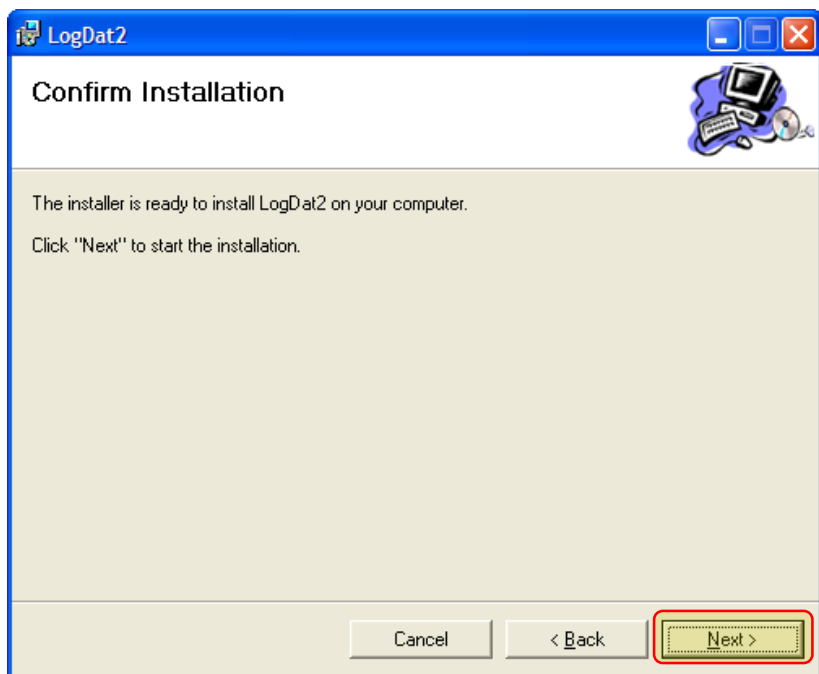
8. Click **Install**



9. Click the **Next >** button.



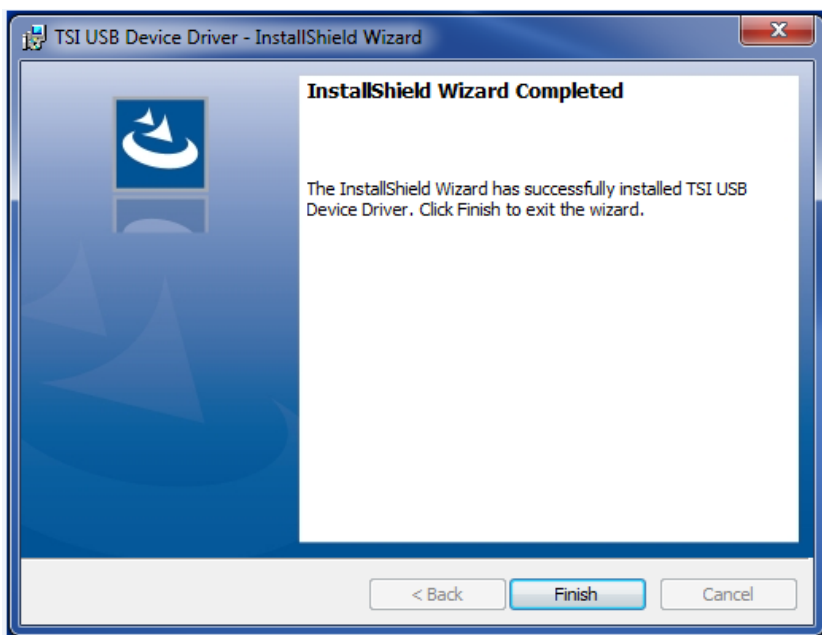
10. Click **"Install"** to begin program installation.



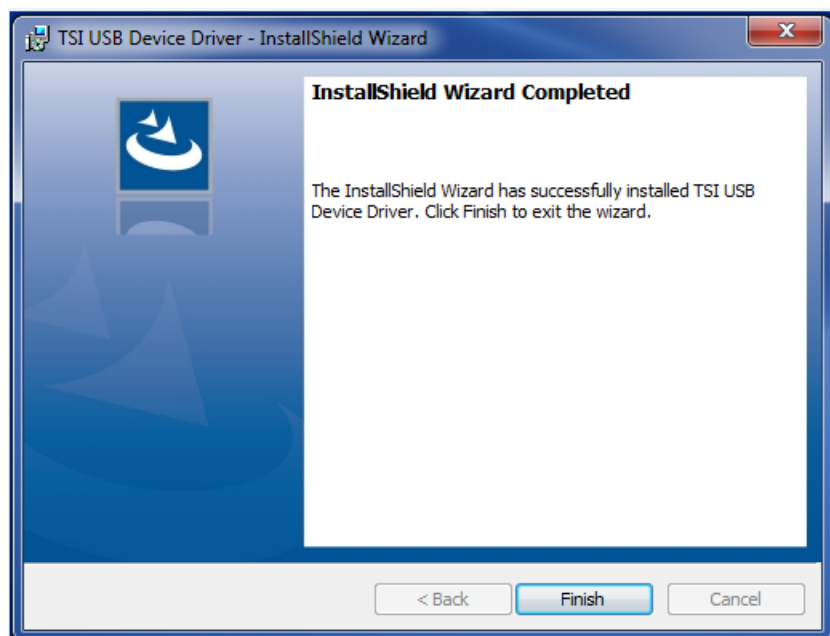
11. Several device drivers will now be installed. Press the **Install** button on each prompt to proceed.



12. The Driver installation then completes.



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



USB Driver Setup for VelociCalc/Q-TRAK 7575 Instruments

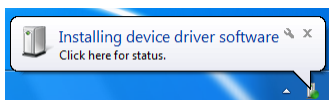
As part of the LogDat2™ software installation, the USB driver files are placed in the required directories.

For Windows® 7 or Windows® 8 Operating System

This section explains how to install the USB drivers for the VelociCalc®\Q-Trak™ Model 7575 instruments on Windows® 7 or Windows® 8 operating system.

The following screens appear once you plug the VelociCalc®/Q-TRAK™ Model 7575 instruments USB cable into the computer.

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.

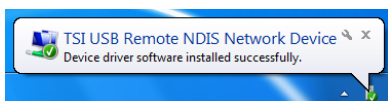


Windows® 7 operating system



Windows® 8 operating system

2. 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® 8 operating system

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

Windows® 7

Device Manager:

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

Windows® 8

Device Manager:

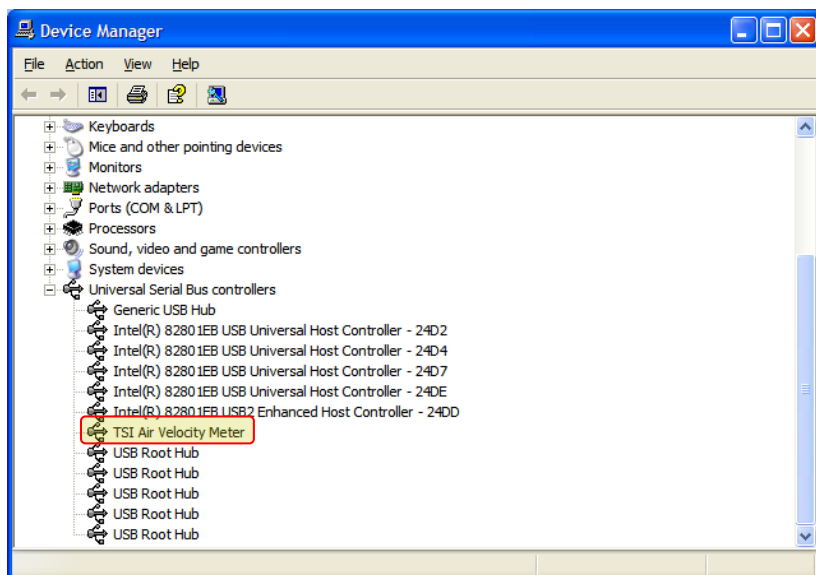
From the Start screen, type "Device Manager" and press **Enter**.

Windows® 10

Device Manager:

Click the Start screen, type "Device Manager" in the search box. Select Device Manager.

4. Depending on your instrument (e.g., TSI Air Velocity Meter) is listed, one of the following device types should appear in Device Manager. There should not be a yellow exclamation point next to the device icon.





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