

How To Install SOLIDWORKS Visualize 2023

| TITLE: | How To Install SOLIDWORKS Visualize 2023 |
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| DATE: | September 2022 |
| SUBJECT: | Installing and licensing SOLIDWORKS Visualize |
| ABSTRACT: | Instructions on how to install and activate SOLIDWORKS Visualize |



This document has detailed instructions on how to download, license, and install SOLIDWORKS Visualize.

Before loading any software, you should always login with full administrative permissions and disable your anti-virus and anti-spyware programs.

This is not a troubleshooting guide. If you have any technical issues with SOLIDWORKS Visualize, please contact a support technician through <u>our website</u> or call us at 1.877.266.4469 (USA) or 1.866.587.6803 (Canada).

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Before Installation

Hawk Ridge Systems highly recommends taking a moment before installing SOLIDWORKS Visualize and checking that you are ready to load your new software.

- Ensure eligibility for SOLIDWORKS Visualize. SOLIDWORKS Visualize Standard is bundled with SOLIDWORKS Professional and SOLIDWORKS Premium packages. The SOLIDWORKS license must also be on active subscription. Visualize Standard and Professional can also be purchased as separate products.
- 2. Ensure that <u>minimum system requirements and video card compatibility</u> are met.
- As always, verify that coworkers, customers, or vendors are all on the same version of SOLIDWORKS and SOLIDWORKS Visualize. SOLIDWORKS products are not backwards compatible, meaning older versions cannot open files from newer versions.
- 4. Login to your computer with full administrative rights.
- 5. Turn down the User Account Control settings from the Control Panel. To do this, navigate to your Control Panel > User Accounts > Change User Account Control settings. In the window that follows, set the slider to "Never Notify" before installing Visualize. If the User Account Control was changed, restart the computer for the changes to take effect. This setting can be changed back after installing Visualize.
- 6. Disable all anti-virus and anti-spyware tools.



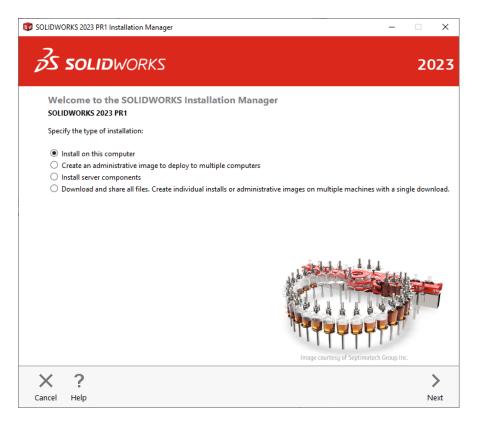
Visualize Licensing

SOLIDWORKS Visualize Standard is included with each SOLIDWORKS CAD Professional and Premium licenses on active Subscription. An additional serial number is required to activate the complimentary seat of Visualize Standard. This serial number can be found by contacting our support team at support@hawkridgesys.com, or 877-266-4469 (US) or 866-587-6803 (Canada).

SOLIDWORKS Visualize is installed via the SOLIDWORKS Installation Manager, which can be obtained through the <u>SOLIDWORKS downloads page</u>.

Basic Installation

- 1. Download the Installation Manager from the <u>SOLIDWORKS downloads page</u> and launch it from the saved location and extract the files. If you have a <u>DVD that was requested through SOLIDWORKS</u>, insert it and run 'setup.exe' to launch the 2023 SOLIDWORKS Installation Manager.
- The first page of the Installation Manager will welcome you to SOLIDWORKS and ask which type of installation you would like to perform. For a standalone install, pick the option **Install on this computer**. Press the **Next** button to continue.





 The next page will ask for your serial numbers. Input your Visualize serial number into the SOLIDWORKS Visualize field, found in the Visualization section. Input any other product serial numbers into their appropriate fields.

| 🗊 SOLIDWORKS 2023 PR1 Installation Manager — | × |
|---|------|
| 35 SOLIDWORKS | 2023 |
| Serial Number | |
| Enter your serial number information | |
| > 3D Design SOLIDWORKS CAD | |
| ✓ Visualization | |
| SOLIDWORKS Visualize | |
| SOLIDWORKS Visualize Boost | |
| Simulation Flow Simulation, Motion, Plastics, Simulation | |
| > CAM () CAM | |
| > Technical Communication Composer, Composer Player Pro, Inspection, MBD | |
| > Electrical Design Electrical, Electrical 3D, PCB | |
| X ? < | > |
| Cancel Help Back | Next |

4. Click the **Next** button to continue. The Installation Manager will check for updates. Additionally, it will confirm what products you are entitled to install.

| Connecting to SOLIDWORKS | |
|--------------------------|--|
| | |
| (Checking serial number) | |

You may be informed that there is a newer available version for download. We recommend you choose to continue installing with your original service pack and upgrade later. If you receive this prompt, choose your desired option and press the **Next** button to continue.



5. During the **Summary** section, click on the **CHANGE** link found to the right of the **Products** drop down menu.

| 🗊 SOLIDWORKS 2023 PR1 Installation Manager | - 🗆 × |
|--|----------------------|
| 3 S SOLIDWORKS | 2023 |
| Summary This is a new installation of 2023 PR1. | |
| ✓ Products | Change 🎤 |
| SOLIDWORKS: PhotoView 360, SOLIDWORKS Toolbox, SOLIDWORKS Routing, ScanTo3D, TolAnal CircuitWorks, SOLIDWORKS Costing, Design Checker, Example Files, Manuals, Help Files SOLIDWORKS Languages: English eDrawings SOLIDWORKS File Utilities SOLIDWORKS File Utilities SOLIDWORKS Plastics SOLIDWORKS Composer: SOLIDWORKS Composer Player | vst, |
| > Download Options | Change 🧪 |
| > Installation Location | Change 🤌 |
| > Toolbox/Hole Wizard Options | Change 🥖 |
| ✓ I accept the terms of the SOLIDWORKS Estimated installat License Agreement Estimated downlog | |
| Cancel Help Back | Download and Install |

6. Ensure that Visualize is checked for install. Once you have done this, click **Back to Summary** to return to the summary section.

| SOLIDWORKS 2023 PR1 Installation Manager | - | × |
|--|---|---------------------|
| S SOLIDWORKS | | 2023 |
| Product Selection | | |
| Select products to install. | | |
| SOLIDWORKS Premium | Select different packages or products | |
| SOLIDWORKS (7.6 G8) SOLIDWORKS Languages eDrawings (804 M8) SOLIDWORKS FILe Utilities (20 M8) SOLIDWORKS FILe Utilities (20 M8) SOLIDWORKS FILe Utilities (20 M8) SOLIDWORKS FILE (1.6 G8) SOLIDWORKS Composer (1.6 G8) SOLIDWORKS Visualize (4.1 G8) SOLIDWORKS CAM (2.4 G8) SOLIDWORKS PCB Viewer (1.6 G5) Select a product to see its description. | ~ | |
| | Estimated space required for installation: 21 GB Does not include the size of any downloads. | |
| Cancel Help | Back to | C Summary |



 If you wish to edit your Download Options or Install Location, you can press the CHANGE button on any of these items to customize them. Pressing the Greater Than symbol (>) will show what the current settings are.



- 8. You will be shown the estimated install size for your products at the bottom of the **Summary** section. An estimated download size for additional install files may also be shown.
- 9. Click the **Install Now** button to continue. If there are any files that need downloading, this button will appear as **Download and Install**.



- 10. Any required download will start automatically.
- 11. If all the required install files were already present on the system, the Visualize install will start automatically. Any other products that were selected during the previous **Summary** section will also install automatically.
- 12. Once the install has been completed, press the **Finish** button to exit the Installation Manager.



 Now that Visualize is loaded, launch the software and follow the activation prompts to activate your license. Please see our <u>2023 Product Activation</u> document if you would like instructions on how to do this.

For further assistance, please contact our support team at <u>support@hawkridgesys.com</u>, or 877-266-4469 (US) or 866-587-6803 (Canada).