

How To Install SOLIDWORKS Visualize 2024

TITLE:	How To Install SOLIDWORKS Visualize 2024
DATE:	September 2023
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, and the SOLIDWORKS license must also be on active subscription for Visualize Standard's access. 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.
- 3. 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) / 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.

🗊 SOLIDWORKS 2024 PR1 Installation Manager	-		×
3 S SOLIDWORKS		20)24
Welcome to the SOLIDWORKS Installation Manager SOLIDWORKS 2024 PR1			
Specify the type of installation:			
 Install on this computer Create an administrative image to deploy to multiple computers Install server components Download and share all files. Create individual installs or administrative images on multiple machines download. 	with a sin	ngle	
inage cou	rtesy of Squ	are Robot,	Inc.
Cancel Help		Ne	▶ xt



 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 2024 PR1 Installation Manager	– 🗆 X
35 SOLID WORKS	2024
Serial Number	
Enter your serial number information	
> 3D Design SOLIDWORKS CAD	Î
✓ Visualization	
SOLIDWORKS Visualize	XXXX XXXX XXXX
SOLIDWORKS Visualize Boost	
 Simulation Flow Simulation, Motion, Plastics, Simulation 	
> CAM ① CAM	
 Technical Communication Composer, Composer Player Pro, Inspection, MBD 	
 Electrical Design Electrical, Electrical 3D 	
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.



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 2024 PR1 Installation Manager	- 0	×
35 SOLID WORKS		2024
Summary		
This is a new installation of 2024 PR1.		-
✓ Products	<u>Change</u> 🖉	
SOLIDWORKS: SOLIDWORKS Toolbox, SOLIDWORKS Routing, ScanTo3D, TolAnalyst, CircuitWorks, SOLIDWORKS Costing, Design Checker, Example Files, Manuals, Help Files SOLIDWORKS Languages: English eDrawings SOLIDWORKS File Utilities SOLIDWORKS File Utilities SOLIDWORKS Flow Simulation SOLIDWORKS Plastics	Î	
> Download Options	Change 🖉	
> Installation Location	Change 🖉	
✓ Toolbox/Hole Wizard Options	Change 🖉	1
Toolbox installation location: C:\SOLIDWORKS Data 2024		More v
Incliner installation method: New Joolbox I accept the terms of the SOLIDWORKS License Agreement Estimated downloa	on size: 22 GB d size: 8.4 GB	
Cancel Help Back	Lownload an	d Install

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

SOLIDWORKS 2024 PR1 Installation Manager	_	□ ×
35 SOLIDWORKS		2024
Product Selection		
Select products to install.		
SOLIDWORKS Premium	Select different packages or products	
 SOLIDWORKS Plastics (17 G8) SOLIDWORKS Composer (1.6 G8) SOLIDWORKS Inspection (1.2 G8) SOLIDWORKS Visualize (3.0 G8) SOLIDWORKS CAM (2.3 G8) SOLIDWORKS CAM (2.3 G8) SOLIDWORKS POM Client (895 M8) SOLIDWORKS POM Client (891 M8) SOLIDWORKS POM Client (891 M8) SOLIDWORKS Simulation (352 M8) SOLIDWORKS Simulation (352 M8) SOLIDWORKS Motion (4 M8) 		
Select a product to see its description.	Estimated space required for installation: 22 GB Does not include the size of any downloads.	
x ? ancel Help	Back to	K 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.

>	Download Options	Change 🌽
>	Installation Location	Change 🎤

- 8. You will be shown the estimated installation 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 installation has been completed, press the **Finish** button to exit the Installation Manager.

> Finish

 Now that Visualize is loaded, launch the software, and follow the activation prompts to activate your license. Please see our <u>2024 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).