

How To Install SOLIDWORKS Visualize Boost

TITLE:	How To Install SOLIDWORKS Visualize Boost
DATE:	September 2024
SUBJECT:	Installing and Licensing SOLIDWORKS Visualize Boost
ABSTRACT:	Instructions on how to install SOLIDWORKS Visualize Boost



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

This is not a troubleshooting guide. If you have any technical issues with SOLIDWORKS Visualize, please visit our <u>Help Center</u> or contact <u>Hawk Ridge Systems Technical Support</u>.

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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 by going through the points in <u>this article</u>.

To optimize performance of your Visualize installation, please make sure that you are meeting <u>the system</u> <u>requirements</u>. Benchmark Reference: <u>SOLIDWORKS Hardware Benchmarks | SOLIDWORKS</u>

Note:

- For Non-Certified NVIDIA Based GPUs: Visualize's minimum requirement is to have a graphics card from at least the Maxwell microarchitecture. That means product lines such as GeForce work with Visualize. However, if you are a user who uses SOLIDWORKS CAD and Visualize on the same computer, <u>SOLIDWORKS certified cards</u> are recommended to fully support both products.
- For Multiple GPUs: It is recommended to have multiple supported graphics cards to improve performance.
- **NVIDIA Iray Render Engine**: Starting in 2025, the Iray engine is no longer available and is replaced by the 3DS Stellar Physically Correct engine.

Visualize Boost Licensing

A license for Visualize Boost is included with each Visualize Professional license on active subscription. An additional serial number is required to activate the complimentary seat of Visualize Boost. This new additional serial number can be found by contacting our support team at support@hawkridgesys.com, or 877-266-4469 (US) or 866-587-6803 (Canada). A Visualize Professional serial number cannot be entered when attempting to install a complimentary seat of Visualize Boost.



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 DVD, insert it and run 'setup.exe' to launch the SOLIDWORKS Installation Manager.
- 2. 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 **Individual (on this computer)**. Press the **Next** button to continue.
- 3. The next page will ask for the serial numbers of your products. Input your Visualize Boost serial number into the **SOLIDWORKS Visualize Boost** field, found in the **Visualization** section. Input any other product serial numbers into their appropriate fields.

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S SOLIDWORKS							20
Serial Number							
Enter your serial number information							
❤ 3D Design							
✓ Visualization							
SOLIDWORKS Visualize							
SOLIDWORKS Visualize Boost	8000	800	1000	2009	P100	3379	
✓ Simulation							
SOLIDWORKS Flow Simulation							
SOLIDWORKS Motion							
SOLIDWORKS Plastics							
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4. Click the Next button to continue. The Installation Manager will check to see that it is up to date. Additionally, it will confirm what products you are entitled to install.



- 5. You may be informed that there is a newer available 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.
- 6. In the Summary section, click on the CHANGE link found to the right of the Products drop down menu.

🗊 SOLIDWORKS 2025 PR1 Installation Manager	– 0 X
3S SOLID WORKS	2025
Summary	
This is a new installation of 2025 PR1.	
✓ Products	Change 🖉
eDrawings SOLIDWORKS Composer Player SOLIDWORKS Visualize Boost	
Note: Required system components will be installed (62 MB): 2022 Redistributable (x64) and Microsoft C++ 2022 Red	Check For Updates, Microsoft C++ distributable.
> Download Options	Change Ø
> Installation Location	Change 🖉
I accept the terms of the SOLIDWORKS License Agreement	Estimated installation size: 2.2 GB Estimated download size: 648 MB
Cancel Help	Back Download and Install



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

SOLIDWORKS 2025 PR1 Installation Manager	_	
3 S SOLIDWORKS		2025
Product Selection		
Select products to install.		
SOLIDWORKS Products	Select different packages or products	
 SOLIDWORKS Languages eDrawings (599 MB) SOLIDWORKS File Utilities (31 MB) SOLIDWORKS Composer Player (520 MB) SOLIDWORKS Visualize Boost (830 MB) SOLIDWORKS Manage Client (665 MB) SOLIDWORKS PDM Client (801 MB) 3DEXPERIENCE Marketplace (453 KB) 3DEXPERIENCE Exchange for SOLIDWORKS (473 KB) API Tools 		
Select a product to see its description.	Estimated space required for installation: 2.2 GB Does not include the size of any downloads.	
Cancel Help	Back to	C Summary

8. 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. Expanding the Arrow (>) will show what the current settings are.



9. 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.



10. Click the Install Now button to continue. If there are any files that need downloading, this button will appear as Download and Install.



- 11. Any required download will start automatically.
- 12. If any install files were downloaded, the Visualize Boost install will start automatically. Any other products that were selected during the previous Summary section will also install automatically.
- 13. Once the installation has been completed, press the Finish button to exit the Installation Manager.



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