



## Autodesk Inventor Nastran 2025.1 (Win)

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**Autodesk Inventor Nastran 2025.1 (Win):** Autodesk Inventor Nastran is an integrated CAD, general-purpose FEA tool that the Nastran solver from Autodesk powers. Nastran In-CAD is a new tool that offers many different simulations that span multiple types of analysis, offering a second premium simulation with CAD-embedded workflow integrated with Autodesk Inventor and SOLIDWORKS to aid engineers and analysts in creating unique products.

### How can we assess the structural integrity of components under various loading conditions?

You can use "Autodesk Inventor Nastran."

### Where can I download the product?

After subscription, You can download it for free from here.

## Gfx plugin details of Autodesk Inventor Nastran

The product is in the **Software category**, for more information about this post you can click on the home page link in the sidebar.

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Nastran In-CAD software can handle multiple elements in the same analysis, combining surface models and beams or solids in this study. This lets you understand better and be more confident when drafting the design proposal.

## System Requirements and Technical Details:

- Supported OS: Windows 7/8/8.1/10/11
- CPU 64-bit Intel or AMD multi-core processor
- Memory (RAM) 4 GB RAM (8 recommended 8 GB)
- Hard Disk Space: 4.5 GB



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标签

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- Make use of accurate and reliable embedded analysis capabilities in CAD.
- Move beyond the static linear studies with Inventor by integrating FEA technology
- Automate the impact of projectiles and virtual drop tests for laptops, phones, and other products.
- Model rubber, metals, and soft tissue all in one virtual test.
- Determine strain, stress, and deformation.
- Solve problems with vibrations and noise.
- Incorporate data into Autodesk CFD and apply thermal and fluid pressure results.
- Assess the impact of wind and earthquakes.
- Create thin, solid models that you can idealize as shells.
- Choose which structural elements are automatically designed to be beams.
- Beware of failures in assembly because of the high-temperature stress.
- Analyze structures, including beams and columns, to determine if they are susceptible to catastrophic failures under certain load conditions.

What is Autodesk Inventor Nastran?

Autodesk Inventor Nastran is an integrated Computer-Aided Design (CAD) tool that incorporates a general-purpose Finite Element Analysis (FEA) solver powered by the Nastran solver from Autodesk. It offers a comprehensive set of simulations for various types of analysis, providing engineers and analysts with a CAD-embedded workflow integrated with Autodesk Inventor and SOLIDWORKS.

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