

US\$ 16.4 Billion 3D CAD Software Market Outlook 2023-2028 | Featuring Player: Autodesk Inc., AVEVA Group plc

SHERIDAN, WYOMING, UNITED STATES, March 30, 2023 /EINPresswire.com/ -- What is the Market Size of 3D CAD Software ? :

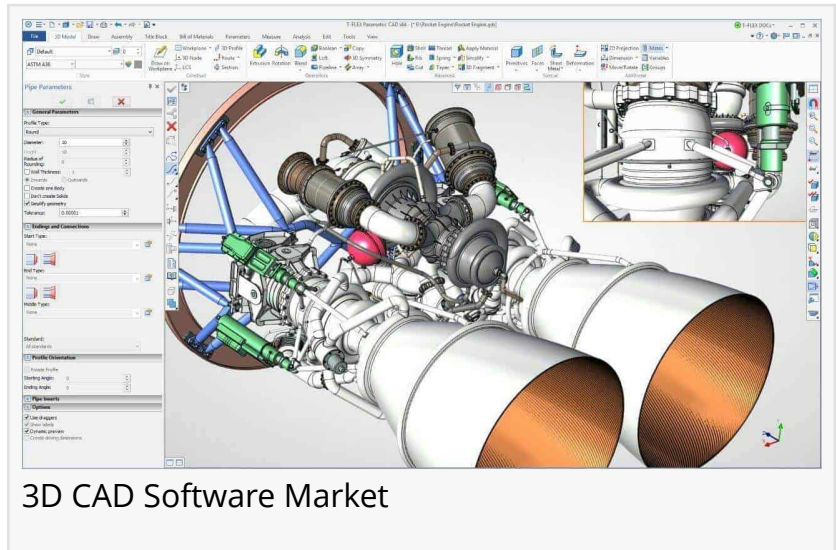
IMARC Group's latest research report, titled "3D CAD Software Market: Global Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2023-2028," offers a comprehensive analysis of the industry, which comprises insights on the [3D CAD software market share](#).

The report also includes competitor and regional analysis, and contemporary advancements in the market. the global 3D CAD software market size reached US\$ 11.2 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 16.4 Billion by 2028, exhibiting a growth rate (CAGR) of 6.3% during 2023-2028.

3D CAD Software Uses:

Three-dimensional (3D) computer-aided design (CAD) software are replacing manual drafting for technical documentation and designing. They are widely utilized by architects, engineers, designers, and other professionals as they precisely represent and visualize objects using a collection of points in 3D on a device. These software also aid in improving accuracy for drawing precise dimensions and providing access to libraries of routinely used items, such as windows, doors, and manufacturing parts. In addition, the leading players are offering various 3D CAD software programs to allow users to visualize concepts, explore and share ideas, and simulate designs before they are made. As a result, these solutions find widespread applications across several sectors, including manufacturing, automotive, architecture, engineering, and construction (AEC), healthcare, etc.

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3D CAD Software Market Technology and Development:

The rising complexity of architectural structures and the inflating investments in infrastructure are among the primary factors driving the 3D CAD software market. Besides this, the escalating demand for these solutions for creating functional, virtual prototypes and modifying minute details of a product, part, or assembly is further augmenting the market growth. Moreover, 3D CAD software facilitate and automate other aspects of product engineering, such as drawing and drafting, manufacturing, simulation testing, data management, and computer-generated animation, which is also catalyzing the global market. Apart from this, the elevating requirement for 3D models to create photo-realistic images for use in sales and marketing materials is acting as another significant growth-inducing factor. Additionally, the increasing need for these solutions, owing to the introduction of home manufacturing technology, including printers and open-source projects, is also stimulating the market growth. Furthermore, the growing popularity of generative design, additive manufacturing, enhanced reverse engineering capabilities, and the launch of cloud-based variants with remote features are anticipated to propel the 3D CAD software market over the forecasted period.

Key Players Included in Global 3D CAD Software Market Research Report:

- Autodesk Inc.
- AVEVA Group plc
- Bentley Systems Incorporated
- Dassault Systemes SE
- Hexagon AB
- IronCAD LLC
- PTC Inc.
- SCHOTT SYSTEME GmbH
- Siemens AG
- Trimble Inc.
- ZWCAD Software Co. Ltd.

Do you know more information, Contact to our analyst at- <https://www.imarcgroup.com/3d-cad-software-market>

Key Market Segmentation:

Breakup by Deployment:

- Cloud-based
- On-premises

Breakup by Application:

- Architecture, Engineering and Construction (AEC)
- Manufacturing
- Automotive
- Healthcare
- Media and Entertainment
- Others

Breakup by Region:

- North America (United States, Canada)
- Asia Pacific (China, Japan, India, Australia, Indonesia, Korea, Others)
- Europe (Germany, France, United Kingdom, Italy, Spain, Others)
- Latin America (Brazil, Mexico, Others)
- Middle East and Africa (United Arab Emirates, Saudi Arabia, Qatar, Iraq, Other)

TOC for the 3D CAD Software Market Research Report:

- Preface
- Scope and Methodology
- Executive Summary
- Introduction
- Global 3D CAD Software Market
- SWOT Analysis
- Value Chain Analysis
- Price Analysis
- Competitive Landscape

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IMARC's information products include major market, scientific, economic and technological developments for business leaders in pharmaceutical, industrial, and high technology organizations. Market forecasts and industry analysis for biotechnology, advanced materials, pharmaceuticals, food and beverage, travel and tourism, nanotechnology and novel processing methods are at the top of the company's expertise.

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