

# 3D Imaging Software Global Market Report 2025: A Promising Outlook Amid Rapid Growth

*The Business Research Company's 3D Imaging Software Global Market Report 2025: A Promising Outlook Amid Rapid Growth*

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3D Imaging Software Global Market Report 2025 -  
Market Size, Trends, And Global Forecast 2025-2034

How is the Global 3D Imaging Software Market Poised for its Future Growth?

The [3D imaging software market size](#) has grown rapidly in recent years, with a stride from \$5.57 billion in 2024 to an anticipated \$6.39 billion in 2025. This robust growth marked by a compound annual growth rate CAGR of 14.7% notably attributes to the increasing use of 3D models, expanding interest in 3D imaging for biometric applications, intensifying need for early diagnosis, growing popularity of 3D printing, and a surge in the availability of high-performance computing resources.

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It will grow to \$10.96 billion in 2029 at a compound annual growth rate (CAGR) of 14.5%. ”

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What is Poised to Accelerate Growth in the Forecast Period?

The 3D imaging software market size is slated for substantial expansion by reaching \$10.96 billion in 2029 propelled by a compound annual growth rate CAGR of 14.5%. This forecasted growth can be attributed to the heightened prevalence of chronic diseases, elevated demand for sustainable building solutions, increased investments in healthcare infrastructure, amplified need for professional surgeries, and growing disposable income. Further inflating this expansion are major trends such as strategic collaboration, advanced 3D imaging solutions, integration with

artificial intelligence, advancements in imaging technologies, and the progression in cloud technology.

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What are the Key Market Drivers of the 3D Imaging Software Market?

The accelerating demand for minimally invasive surgeries is expected to propel the growth of the 3D imaging software market. Minimally invasive surgery MIS involves procedures carried out through small incisions using specialized instruments, thus decreasing tissue damage, pain, and recovery time. The upscaling demand for minimally invasive surgeries, driven by faster recovery, reduced pain, lower complication risks, and advanced surgical technologies, has been attracting significant support from 3D imaging software through its offer of precise, detailed visuals that enhance surgical accuracy and shorten recovery times.

Who are the Major Companies Sustaining the 3D Imaging Software Market?

Major companies operating in the 3D imaging software market include Canon Inc., Siemens Healthineers AG, Koninklijke Philips N.V., Adobe Systems Incorporated, Dassault Systèmes SE, Synopsys Inc., Autodesk Inc., Dentsply Sirona Inc., Trimble Inc., PTC Inc., Planmeca Oy, FARO Technologies Inc., Carestream Health Inc., Maxon Computer GmbH, Shining 3D Tech Co. Ltd., Artec 3D Ltd., Dolphin Imaging and Management Solutions, Oqton Inc., Evatronix SA, NewTom Inc.

What are the Major Emerging Trends in the 3D Imaging Software Market?

Key players in the 3D imaging software market have been tweaking their focus to the development of innovative technologies, such as 3D image processing software. These advancements are aimed at amplifying imaging accuracy, honing rendering capabilities, and expanding applications across a myriad of industries including healthcare, entertainment, and engineering. A case in point is the Si US-based software company, Synopsys, which, in December 2022, launched Simpleware U-2022.12 3D image processing software introducing a range of enhanced features and upgrades.

How is the 3D Imaging Software Market Segmented?

The 3D imaging software market transverses various segments including:

- 1 By Component: Software, Services
- 2 By Deployment Mode: On-Premises, Cloud
- 3 By Application: Architectural And Product Visualization, High-End Video Games, Marketing And Advertisement, Training Simulation
- 4 By End-User: BFSI, Healthcare, Media And Entertainment, Manufacturing, IT And Telecommunications, Other End-Users

Moreover, the market's subsegments consist of:

- 1 By Software: 3D Modeling, 3D Scanning, 3D Rendering, Image Reconstruction, Animation And

## Visualization

2 By Services: Consulting Services, Integration And Deployment, Support And Maintenance

What are the Regional Insights into the 3D Imaging Software Market?

Regionally, North America was the largest contributor to the 3D imaging software market in 2024, with other areas of the world such as Asia-Pacific, Western Europe, Eastern Europe, South America, Middle East, and Africa also playing substantial roles in the market scope.

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Oliver Guirdham

The Business Research Company

+44 20 7193 0708

info@tbrc.info

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