

# Patient Simulator Market is anticipated to generate USD 1.2 Billion Revenue by 2032, Claims AMR

PORTLAND, FL, UNITED STATES, July 15, 2025 /EINPresswire.com/ -- According to the report, the global [patient simulator market](#) generated \$ 0.53 billion in 2022, and is anticipated to generate \$1.2 billion by 2032, witnessing a CAGR of 8.7% from 2023 to 2032.

Surge in demand for healthcare professionals. The global shortage of healthcare professionals has led to an increased demand for simulation-based training to provide learners with hands-on experience in a safe and controlled environment. This has led to the development of advanced patient simulation technology that can provide learners with an immersive and realistic experience of clinical scenarios.

Growing focus on patient safety, increase in awareness regarding simulation based training and technological advancement drive the growth of the global patient simulator market. However, inflated cost of simulators, need of upgrading and maintaining the simulators are hampering the patient simulator market growth. On the contrary, the growing healthcare infrastructure and rise in adoption of simulation-based training by multiple healthcare facilities are expected to offer remunerative opportunities for expansion of the patient simulator market during the forecast period.

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## Patient Simulator Market Segmental Overview

Based on product, the adult patient simulator segment held the highest market share in 2022, accounting for more than two-fifths of the global patient simulator market revenue and is estimated to maintain its leadership status throughout the forecast period. The same segment is expected to manifest the highest CAGR of 9.9% from 2023 to 2032, owing to rise in number of adult population suffering from chronic diseases, which demands advanced simulators that allow immersive and realistic simulation experience. Furthermore, there is a rise in number of key players offering such advanced adult patient simulator system.

Based on technology, the low-fidelity simulators segment held the highest market share in 2022, accounting for nearly three-fifths of the global patient simulator market revenue and is estimated to maintain its leadership status throughout the forecast period, owing to the

affordable cost of the systems, increase in awareness of simulation-based training programs and rise in number of healthcare institutes. However, the medium-fidelity simulators segment is projected to manifest the highest CAGR of 10.9% from 2022 to 2032, owing to its advantages such as flexible and versatile training tools that can provide a realistic and customizable training experience.

Based on end user, the hospital segment held the largest market share in 2022, accounting for nearly two-thirds of the global patient simulator market revenue and is estimated to maintain its leadership status throughout the forecast period, owing to increase in demand of skilled healthcare professionals and increase in awareness regarding patient safety. However, the academic institutions segment is projected to manifest the fastest CAGR of 9.5% from 2023 to 2032, owing to rise in funding & grants for simulation labs and training programs, surge in availability of wide range of simulators depending upon the diseased condition.

Based on region, North America held the highest market share in terms of revenue in 2022, accounting for more than two-fifths of the global patient simulator market revenue and is likely to dominate the market during the forecast period, owing to rise in focus on patient safety, growth in demand for minimally invasive surgeries that require skilled professionals, technological advancement, and strong presence of key players with established distribution channels. However, the Asia-Pacific region is expected to witness the fastest CAGR of 10.4% from 2022 to 2032, owing to rise in government initiatives to improve healthcare infrastructure, increase in demand for skilled healthcare professionals, and upsurge in chronic diseased conditions that require surgeries.

Furthermore, rise in R&D activities as well as well-established presence of domestic companies in the region are expected to provide notable opportunities for medical simulation market growth. In addition, rise in contract manufacturing organizations within the region is expected to provide lucrative opportunities for new entrants in this region.

#### Key Market Players:

Laerdal Medical  
CAE Inc.  
Gaumard Scientific  
Kyoto Kagaku Co., Ltd.  
Medical-X  
Medvision  
Simulab Corporation  
Limbs And Things Ltd  
Surgical Science Sweden AB  
Mentice AB

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