

Healthcare Mobile Robots Market Intelligence Report Covers Trends, Segments And Regional Growth

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LONDON, GREATER LONDON, UNITED
KINGDOM, August 10, 2026

/EINPresswire.com/ -- "The [healthcare
mobile robots market](#) is rapidly

evolving as hospitals and clinics seek advanced technological solutions to improve efficiency and patient care. This sector is witnessing significant growth driven by the increasing need for automation and streamlined operations within healthcare facilities. Let's explore the market forecast, key drivers, regional highlights, and emerging trends shaping the future of healthcare mobile robotics.



Expected to grow to \$12.67 billion in 2030 at a compound annual growth rate (CAGR) of 17%"

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[Healthcare Mobile Robots Market Size](#) and Growth Outlook

The healthcare mobile robots market has experienced swift expansion in recent years, reaching a size of \$5.67 billion in 2025. It is projected to rise to \$6.76 billion by 2026, reflecting a strong compound annual growth rate (CAGR) of 19.1%. This early growth phase has been fueled

by challenges such as healthcare staff shortages, escalating hospital operational expenses, growing patient admissions, a pressing need for workflow automation, and rising demands for efficient medical logistics.

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Looking ahead, the market is set to maintain this upward momentum, expected to attain a value of \$12.67 billion by 2030 with a CAGR of 17.0% during the forecast period. Factors contributing to

this surge include broader adoption of automation within healthcare environments, increased investments in robotic infrastructure, heightened focus on patient safety and staff productivity, expansion of smart hospital initiatives, and growing preference for contactless healthcare processes. Key trends involve the deployment of autonomous logistics robots, use of mobile robots for infection control and disinfection, telepresence and remote care support robots, and the integration of robots into hospital workflow management systems.

Understanding Healthcare Mobile Robots and Their Role

Healthcare mobile robots are specialized robotic systems designed for use in medical environments. Their primary function is to transport medical supplies, medications, and equipment across hospitals or clinics. By automating these logistical tasks, these robots help streamline workflows and free up healthcare professionals to concentrate more on direct patient care, ultimately improving operational efficiency and treatment outcomes.

View the full healthcare mobile robots market report:

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Automation as a Catalyst for Market Growth

One of the major forces propelling the healthcare mobile robots market is the rising demand for automation. Automation involves employing technologies like robotics, machinery, and software to perform tasks with minimal human intervention. This trend is driven by advancements in technology, a need to boost efficiency and productivity, and efforts to alleviate labor shortages and operational costs. In healthcare, automation through mobile robots optimizes logistical support and patient care activities, enhancing overall facility performance and patient results.

For example, by September 2024, the International Federation of Robotics, a Germany-based non-profit organization, reported that 276,288 industrial robots were installed globally in 2023. This number represented 51% of all robot installations worldwide and was the second-highest total ever recorded, just behind the 290,144 units installed in 2022. Such statistics illustrate the growing global embrace of automation, which directly benefits the healthcare mobile robots market.

North America's Leading Role in the Healthcare Mobile Robots Market

In 2025, North America emerged as the leading region in the healthcare mobile robots market. The comprehensive market analysis also covers other key regions, including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa. Each of these areas presents unique growth opportunities and challenges, contributing to the overall global landscape of healthcare robotics.

Our 2026 market reports now feature expanded strategic intelligence through market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based dashboards, market hotspots infographics, key

technology and future trend analysis, along with updated graphics and tables.

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