

Medical Telepresence Robots Market Expected to Reach USD 448.06 Million by 2034 with a CAGR of 18.8%

The growing existence of detrimental illnesses is driving the market demand.

NEW YORK CITY, NY, UNITED STATES, December 26, 2024 /EINPresswire.com/ -- Our <u>medical</u> <u>telepresence robots market</u> report has been prepared using advanced methodologies and

research techniques to help businesses make strategic business decisions.

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These robots are advantageous in scenarios where instant medical awareness is needed, but physical existence is not workable."

Polaris Market Research

The most recent research study by Polaris Market Research reveals that the medical telepresence robots market is anticipated to flourish at a stable rate. With a projected CAGR of 18.8%, the market was valued at USD 80.15 million in 2024. It is ready to grow to USD 448.06 million by 2034.

Telepresence robots are portable gadgets armed with cameras, microphones, and screens that permit users to interact with people situated in carried locations. In healthcare, these robots are a service to mediators amidst patients and healthcare donors, sanctioning virtual discourse, distant observation, and even helping in surgical procedures.

Doctors can carry out the virtual sequences and discourses, providing skilled judgment in the absence of physical presence. Surgeons can utilize telepresence robots to help in processes from a distance, providing instructions and reinforcement to onsite teams. These robots ease the collation of health data over a period of time, permitting superior tracking of detrimental illness advancement and treatment efficacy, pushing the medical telepresence robots market demand.

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- Xandex Inc.
- Vicarious Surgical
- VGo Communications, Inc.
- · OhmniLabs, Inc.
- Teladoc Health, Inc.
- Blue Ocean Robotics
- AXYN Robotique
- Hangzhou Amy Robotics Co., Ltd.

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 Growing Product Launches: The market growth is propelled by growing product instigations. Healthcare



Medical Telepresence Robots Market

donors possess a broad gamut of telepresence robots to select from, with additional firms entering the market and instigating contemporary commodities. This variation permits healthcare firms to choose solutions that are an appropriate fit for their particular requirements, improving acquisition rates and boosting the demand for medical telepresence robots market growth.

- Growing Geriatric Population: Elderly persons usually encounter movability problems that render it arduous to reach healthcare facilities. Telepresence robots permit them to acquire care from the reassurance of their homes decreasing the requirement for advance and enhancing the holistic advancement of life. Further, several grownups depend on family members or guardians for help.
- Growing Progression of Interaction Technologies: The growing progressions in interaction technologies such as 4G and 5G power the market. 4G and 5G offer speedier data conveyance momentum, sanctioning high-resolution videos and audio standards for real-time communication between patients and healthcare donors.

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- The medical telepresence robots market segmentation is based on type, component, end use, and region.
- By type analysis, the mobile segment held the largest market share. This is due to its inventiveness and capacity to improve patient appointments in several healthcare setups such as clinics, hospitals, and others.
- By components analysis, the cameras segment is poised to register a significant CAGR. This is due to its important part in sanctioning elevated standard visual interaction between healthcare donors and patients.

The research report covers all the major regions and sub-regions of the medical telepresence robots market. The study provides market insights into North America, Europe, Asia Pacific, Latin America, and the Middle East & Africa.

- North America: North America accounted for the largest market share. This is primarily because of progressive healthcare infrastructure and elevated acquisition rates of telehealth technologies. The US especially commanded the regional market due to its robust funding in healthcare invention, extensive internet association and the growing approval of distant healthcare solutions.
- Asia Pacific: Asia Pacific is anticipated to witness the fastest CAGR from 2025 to 2034. The region's speedy progression in technology and its escalating significance in enhancing healthcare conveyance systems.

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How much is the medical telepresence robots market?

The market size was valued at USD 80.15 million in 2024 and is projected to grow to USD 448.06 million by 2034.

What is the growth rate of the medical telepresence robots market? The global market is projected to register a CAGR of 18.8% during the forecast period.

Which region held the largest market share? North America had the largest share of the global market in 2024. Which segment based on component is expected to register a significant CAGR in the market during 2025-2034?

The sensors & control systems segment is projected for significant growth in the global market during the forecast period.

The global <u>medical telepresence robots industry</u> is expected to reach USD 448.06 million by 2034, exhibiting a CAGR of 18.8% during 2025–2034.

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