

Technology Landscape, Trends and Opportunities in the Global Wheelchair Market

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Abstracts

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The technologies in wheel chair have undergone significant change in recent years, with manually operated wheel chair t%li%electric/power wheel chair. The rising wave of new technology such as power wheelchair is creating significant potential for advanced wheel chair in various medical platforms due t%li%its various features such as quick and easy maneuver, height adjustment, and it's perfect for pediatric application also.

In the wheelchair market, various technologies such as manual wheelchair and power wheelchair (front wheel drive, central wheel drive, rear wheel drive, and standing electric wheelchair) are used in the adult and pediatric applications. Growing elderly population, rising spinal cord injuries, and increasing demand for advanced wheelchairs from the sports industry are creating new opportunities for various wheel chair technologies.

This report analyzes technology maturity, degree of disruption, competitive intensity, market potential, and other parameters of various technologies in the wheelchair market. Some insights are depicted below by a sample figure. For more details on figures, the companies researched, and other objectives/benefits on this research report, please download the report brochure.

The study includes technology readiness, competitive intensity, regulatory compliance, disruption potential, trends, forecasts and strategic implications for the global wheelchair technology by application, technology, and region as follows:

Technology Readiness by Technology Type

Competitive Intensity and Regulatory Compliance

Disruption Potential by Technology Type

Trends and Forecasts by Technology Type [\$M shipment analysis from 2018 to 2030]:

Manual Wheelchair

Power Wheelchair

Front Wheel Drive

Central Wheel Drive

Rear Wheel Drive

Standing Electric Wheelchair

Technology Trends and Forecasts by Application [\$M shipment analysis from 2018 to 2030]:

Adult Wheelchair

Manual Wheelchair

Power Wheelchair

? Front Wheel Drive

? Central Wheel Drive

? Rear Wheel Drive

? Standing Electric Wheelchair

Pediatric Wheelchair

Manual Wheelchair

Power Wheelchair

? Front Wheel Drive

? Central Wheel Drive

? Rear Wheel Drive

? Standing Electric Wheelchair

Technology Trends and Forecasts by Region [\$M shipment analysis for 2018 – 2030]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Asia Pacific

Japan

China

South Korea

India

The Rest of the World

Latest Developments and Innovations in the Wheelchair Technologies

Companies / Ecosystems

Strategic Opportunities by Technology Type

Some of the wheelchair companies profiled in this report include Invacare Corporation, Pride Mobility Products Corporation, Sunrise Medical Limited, OttoBock Healthcare, and Permobil.

This report answers following 9 key questions:

Q.1 What are some of the most promising and high-growth technology opportunities for the wheelchair market?

Q.2 Which technology will grow at a faster pace and why?

Q.3 What are the key factors affecting dynamics of different technologies? What are the drivers and challenges of these technologies in wheelchair market?

Q.4 What are the levels of technology readiness, competitive intensity and regulatory compliance in this technology space?

Q.5 What are the business risks and threats to these technologies in wheelchair market?

Q.6 What are the latest developments in wheelchair technologies? Which companies are leading these developments?

Q.7 Which technologies have potential of disruption in this market?

Q.8 Who are the major players in this wheelchair market? What strategic initiatives

are being implemented by key players for business growth?

Q.9 What are strategic growth opportunities in this wheelchair technology space?

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