Global Robotic Prosthetics Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

The Global Robotic Prosthetics Market is expected to grow from USD 902.67 Million in 2018 to USD 2,195.57 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 13.53%.

“Open Bionics, Ossur Americas, and Blatchford Group are placed in forefront due to their excellence in business strategy and product satisfaction”


The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Robotic Prosthetics Market including are Artificial Limbs & Appliances, HDT Global, Ossur Americas, Ottobock, SynTouch, Inc., WillowWare Global LLC, Blatchford Group, Ekso Bionics, Endolite Inds Ltd, Fillauer LLC, Open Bionics, ReWalk Robotics, Steeper Group, The Johns Hopkins University Applied Physics Laboratory LLC, WillowWorks LLC, and Xilloc Medical.

On the basis of Type, the Global Robotic Prosthetics Market is studied across Complete exoskeleton, Customized Silicon Prosthetics, Myoelectric Prosthetics, Steeper Group, The Johns Hopkins University Applied Physics Laboratory LLC, WillowWorks LLC, and Xilloc Medical.

On the basis of Technology, the Global Robotic Prosthetics Market is studied across MPC Prosthetics and Myoelectric Prosthetics.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyzes the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyzes the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered in put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on Robotic Prosthetics offered by the key players in the Global Robotic Prosthetics Market
2. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Robotic Prosthetics Market
3. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Robotic Prosthetics Market
4. Market Diversification: Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Robotic Prosthetics Market
5. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Robotic Prosthetics Market

The report answers questions such as:

1. What is the market size of Robotic Prosthetics market in the Global?
2. What are the factors that affect the growth in the Global Robotic Prosthetics Market over the forecast period?
3. What is the competitive position in the Global Robotic Prosthetics Market?
4. Which are the best product areas to be invested in over the forecast period in the Global Robotic Prosthetics Market?
5. What are the opportunities in the Global Robotic Prosthetics Market?
6. What are the modes of entering the Global Robotic Prosthetics Market?

Contents:

1. Preface
   • 1.1. Objectives of the Study
   • 1.2. Market Segmentation & Coverage
   • 1.3. Years Considered for the Study
   • 1.4. Currency & Pricing
   • 1.5. Language
   • 1.6. Stakeholders

2. Research & Forecasting
   • 2.1. Research Methodology
2.1. Research Process
2.1.2. Research Framework
2.1.3. Research Reliability & Validity
2.1.4. Research Assumptions
2.2. Forecasting Methodology
2.3. Research Outcome
2.3.1. 360iResearch Competitive Strategic Window
2.3.1.1. Leverage Zone
2.3.1.2. Vantage Zone
2.3.1.3. Speculative Zone
2.3.1.4. Bottleneck Zone
2.3.2. 360iResearch FPNV Positioning Matrix
2.3.2.1. 360iResearch Quadrants
2.3.2.1.1. Forefront
2.3.2.1.2. Pathfinders
2.3.2.1.3. Niche
2.3.2.1.4. Vital
2.3.2.2. Business Strategy
2.3.2.2.1. Business Growth
2.3.2.2.2. Industry Coverage
2.3.2.2.3. Financial Viability
2.3.2.2.4. Channel Support
2.3.2.3. Product Satisfaction
2.3.2.3.1. Value for Money
2.3.2.3.2. Ease of Use
2.3.2.3.3. Product Features
2.3.2.3.4. Customer Support
2.2. Forecasting Methodology
2.3. Research Outcome
2.3.1. 360iResearch Competitive Strategic Window
2.3.1.1. Leverage Zone
2.3.1.2. Vantage Zone
2.3.1.3. Speculative Zone
2.3.1.4. Bottleneck Zone
2.3.2. 360iResearch FPNV Positioning Matrix
2.3.2.1. 360iResearch Quadrants
2.3.2.1.1. Forefront
2.3.2.1.2. Pathfinders
2.3.2.1.3. Niche
2.3.2.1.4. Vital
2.3.2.2. Business Strategy
2.3.2.2.1. Business Growth
2.3.2.2.2. Industry Coverage
2.3.2.2.3. Financial Viability
2.3.2.2.4. Channel Support
2.3.2.3. Product Satisfaction
2.3.2.3.1. Value for Money
2.3.2.3.2. Ease of Use
2.3.2.3.3. Product Features
2.3.2.3.4. Customer Support
3. Executive Summary
3.1. Outlook in the Robotic Prosthetics Market
3.2. Opportunities in the Robotic Prosthetics Market
3.3. Geographical Analysis in the Robotic Prosthetics Market
4. Premium Insight
4.1. Market Connectivity
4.2. Market Dynamics
4.2.1. Drivers
4.2.1.1. Awareness and clinical support for amputee population utilizing advance prostheses
4.2.1.2. Increasing investment by private organizations and PPP
4.2.1.3. Government support through incentivized programs
4.2.1.4. New product development and technology innovations
4.2.2. Restraints
4.2.2.1. Undefined and unclear reimbursement framework
4.2.3. Opportunities
4.2.3.1. Collaborative research and development with academics
4.2.3.2. New startups entering the competitive space
4.2.4. Challenges
4.2.4.1. Expensive technology and limited affordability
4.2.4.2. Increasing demand of customized prosthetics
4.3. Porter’s Five Forces Analysis
4.3.1. Threat of New Entrants
4.3.2. Threat of Substitutes
4.3.3. Bargaining Power of Customers
4.3.4. Bargaining Power of Suppliers
4.3.5. Industry Rivalry
4.4. Industry Trends
5. Global Robotic Prosthetics Market, by Type
5.1. Overview
5.2. Market Sizing & Forecasting
5.3. Complete exoskeleton
5.4. Customized Silicon Solutions
5.5. Lower Body Prosthetics
5.6. Upper Body Prosthetics
6. Global Robotic Prosthetics Market, by Technology
6.1. Overview
6.2. Market Sizing & Forecasting
6.3. MPC Prosthetics
6.4. Myoelectric Prosthetics
7. Global Robotic Prosthetics Market, by Geography
7.1. Americas
7.1.1. Overview
7.1.2. Market Sizing & Forecasting
7.1.3. Argentina
7.1.4. Canada
7.1.5. Mexico
7.1.6. United States
7.2. Asia-Pacific
7.2.1. Overview
7.2.2. Market Sizing & Forecasting
7.2.3. Australia
7.2.4. China
7.2.5. India
7.2.6. Japan
7.3. Europe, Middle East & Africa
   7.3.1. Overview
   7.3.2. Market Sizing & Forecasting
   7.3.3. France
   7.3.4. Germany
   7.3.5. Italy
   7.3.6. Spain
   7.3.7. United Kingdom

8. Competitive Landscape
   8.1. 360iResearch FPNV Positioning Matrix for Global Robotic Prosthetics Market
   8.2. Market Vendor Ranking Analysis for Global Robotic Prosthetics Market
   8.3. Competitive News Feed Analysis for Global Robotic Prosthetics Market

9. Company Usability Profiles
   9.1. Artificial Limbs & Appliances
      9.1.1. Overview
      9.1.2. Strategy
      9.1.3. SWOT
   9.2. HDT Global
      9.2.1. Overview
      9.2.2. Strategy
      9.2.3. SWOT
   9.3. Ossur Americas
      9.3.1. Overview
      9.3.2. Strategy
      9.3.3. SWOT
   9.4. Ottobock
      9.4.1. Overview
      9.4.2. Strategy
      9.4.3. SWOT
   9.5. SynTouch, Inc.
      9.5.1. Overview
      9.5.2. Strategy
      9.5.3. SWOT
   9.6. WillowWood Global LLC.
      9.6.1. Overview
      9.6.2. Strategy
      9.6.3. SWOT
   9.7. Blatchford Group
   9.8. Ekso Bionics
   9.9. Endolite India Ltd
   9.10. Fillauer LLC
   9.11. Open Bionics
   9.12. ReWalk Robotics
   9.13. Steeper Group
   9.15. WillowWorks LLC
   9.16. Xilloc Medical

10. Appendix
   10.1. Discussion Guide
   10.2. Top Reports
      10.2.2. Global Smart TV Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
      10.2.3. Global Head-Up Display Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
      10.2.4. Global Fall Detection System Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025