

North America Social Robots Market 2021-2031 by Component (Hardware, Software, Services), Technology (ML, NLP, Computer Vision, Context Awareness, Others), Industry Vertical (Healthcare, Education, Media and Entertainment, Retail, BFSI, Others), and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/NCF0448388B2EN.html>

Date: September 2022

Pages: 104

Price: US\$ 2,210.00 (Single User License)

ID: NCF0448388B2EN

Abstracts

North America social robots market is projected to grow by 21.4% annually in the forecast period and reach \$4,069.4 million by 2031, driven by the increasing requirement for automation and digitalization, the significant adoption of robots in the healthcare industry and public services, rapid technological advancements in artificial intelligence (AI), and the growing R&D investment including government supporting initiatives.

Highlighted with 21 tables and 38 figures, this 104-page report “North America Social Robots Market 2021-2031 by Component (Hardware, Software, Services), Technology (ML, NLP, Computer Vision, Context Awareness, Others), Industry Vertical (Healthcare, Education, Media and Entertainment, Retail, BFSI, Others), and Country: Trend Forecast and Growth Opportunity” is based on comprehensive research of the entire North America social robots market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2019-2021 and provides forecast from 2022 till 2031 with 2021 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify North America social robots market in every aspect of the classification from perspectives of Component, Technology, Industry Vertical, and Country.

Based on Component, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Hardware

Software

Services

Managed Services

Professional Services

Based on Technology, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Machine Learning (ML)

Natural Language Processing (NLP)

Computer Vision

Context Awareness

Other Technologies

By Industry Verticals, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Healthcare

Education

Media and Entertainment

Retail Industry

BFSI

IT and Communication

Other Industry Verticals

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2021-2031. The breakdown of national markets by Component,

Technology, and Industry Vertical over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

AlterG Inc.

Amy Robotics Co., Ltd.

AoBo Information Technology Co., Ltd.

Bionik Laboratories Corp.

Blue Frog Robotics SAS

Blue Ocean Robotics ApS

BotsAndUs Ltd.

Camanio AB

Double Robotics Inc.

Embodied Inc.

Furhat Robotics AB

Haapie SAS

Hanson Robotics Ltd.

Inrobics Social Robotics SLL

Intuition Robotics Ltd.

Kinova Inc.

Knightscope Inc.

KOMPAI Robotics

Matia Robotics (US) Inc.

Motorika USA Inc.

MoviaRobotics Inc.

OhmniLabs Inc.

Reach Robotics Limited

SoftBank Group Corp.

Sony Group Corporation

SZ DJI Technology Co., Ltd.

UBTECH Robotics, Inc.

Wonder Workshop Inc.

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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Knightscope Inc.
KOMPAI Robotics
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Motorika USA Inc.
MoviaRobotics Inc.
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