

Indoor Robots Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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Indoor Robots Trends and Forecast

The future of the global indoor robots market looks promising with opportunities in the commercial, residential, and industrial markets. The global indoor robots market is expected to reach an estimated \$38.4 billion by 2030 with a CAGR of 18.2% from 2024 to 2030. The major drivers for this market are growing demand of robots for domestic uses, easy availability of affordable, smaller, and moveable robots, and on-going technological advancements, such as 5G technologies, machine learning, artificial intelligence, and cloud based robotics.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Indoor Robots by Segment

The study includes a forecast for the global indoor robots by product type, end use industry, and region

Indoor Robots Market by Product Type [Shipment Analysis by Value from 2018 to 2030]:

Medical Robots

Drones

Cleaning Robots

Entertainment Robots

Education Robots

Personal/Handicap Assistant Robots

Public Relation Robots

Security and Surveillance Robots

Indoor Robots Market by End Use Industry [Shipment Analysis by Value from 2018 to 2030]:

Commercial

Residential

Industrial

Others

Indoor Robots Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Indoor Robots Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies indoor robots companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the indoor robots companies profiled in this report include-

NXT Robotics

Toyota

iROBOT Corporation

LG Electronics

Savioke

Ecovacs

ASUSTek Computer

Omron Adept Technologies

Aeolus Robotics

Aethon

Indoor Robots Market Insights

Lucintel forecasts that medical robots is expected to witness highest growth over the forecast period.

Within this market, commercial will remain the largest segment.

North America is expected to witness highest growth over the forecast period.

Features of the Global Indoor Robots Market

Market Size Estimates: Indoor robots market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Indoor robots market size by product type, end use industry, and region in terms of value (\$B).

Regional Analysis: Indoor robots market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different product types, end use industries, and regions for the indoor robots market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the indoor robots market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the indoor robots market size?

Answer: The global indoor robots market is expected to reach an estimated \$38.4 billion by 2030.

Q.2 What is the growth forecast for indoor robots market?

Answer: The global indoor robots market is expected to grow with a CAGR of 18.2% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the indoor robots market?

Answer: The major drivers for this market are growing demand of robots for domestic uses, easy availability of affordable, smaller, and moveable robots, and on-going technological advancements, such as 5G technologies, machine learning, artificial intelligence, and cloud based robotics.

Q4. What are the major segments for indoor robots market?

Answer: The future of the indoor robots market looks promising with opportunities in the commercial, residential, and industrial markets.

Q5. Who are the key indoor robots market companies?

Answer: Some of the key indoor robots companies are as follows:

NXT Robotics

Toyota

iROBOT Corporation

LG Electronics

Savioke

Ecovacs

ASUSTek Computer

Omron Adept Technologies

Aeolus Robotics

Aethon

Q6. Which indoor robots market segment will be the largest in future?

Answer: Lucintel forecasts that medical robots is expected to witness highest growth over the forecast period.

Q7. In indoor robots market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the indoor robots market by product type (medical robots, drones, cleaning robots, entertainment robots, education robots, personal/handicap assistant robots, public relation robots, and security and surveillance robots), end use industry (commercial, residential, industrial, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

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

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to indoor robots market or related to indoor robots companies,

indoor robots market size, indoor robots market share, indoor robots market growth, indoor robots market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.

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- 7.8: Omron Adept Technologies
- 7.9: Aeolus Robotics
- 7.10: Aethon

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