

Educational Robot Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the educational robot market looks promising with opportunities in the elementary and high school education, universities, and special education sectors. The global educational robot market is expected to grow with a CAGR of 15% to 17% from 2021 to 2026. The major drivers for this market are use of robots for educational purposes and technological advancements in the field of robotics.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of educational robot market report download the report brochure.

The study includes trends and forecast for the global educational robot market by component, type, end use industry, and region as follows:

By Component [\$M shipment analysis for 2015 – 2026]:

Hardware

Sensor

Control System

Actuator

Others

Software

By Type [\$M shipment analysis for 2015 – 2026]:

Humanoid

Non-Humanoid

By End Use Industry [\$M shipment analysis for 2015 – 2026]:

Elementary and high school education

Universities

Special Education

Others

By Region [\$M shipment analysis for 2015 – 2026]:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

France

Italy

Asia Pacific

China

Japan

India

South Korea

The Rest of the World

Software is expected to witness the highest growth due to increasing complexity in terms of features and increasing use of AI and autonomous operations.

Special education market is expected to witness the highest growth due to increasing adoption of service robots for children with special needs.

APAC is expected to witness the highest growth over the forecast period due to the increasing use of robots for educational purposes and technological advancements in the field of robotics.

Some of the educational robot companies profiled in this report include Aisoy Robotics, Hanson Robotics, Lego Group, Modular Robotics, Pal Robotics, Probotics America, Qihan Technology Co., Robothink, Robotis, and Softbank Robotics.

Features of Educational robot Market

Market Size Estimates: Educational robot market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2015-2020) and forecast (2021-2026) by various segments and regions.

Segmentation Analysis: Market size by component, type, and End Use Industry

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

Growth Opportunities: Analysis on growth opportunities in different component, type, end use industry, and regions for educational robots market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the educational robot market.

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

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global educational robot market by component (hardware and software), type (humanoid, and non-humanoid), end use industry (elementary and high school education, universities, special education, 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 regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the educational robot market?

Q.5 What are the business risks and threats to the educational robot market?

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

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

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

Q.9 Who are the major players in the educational robot market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in the educational robot market, and how big of a threat do they pose for loss of market share via material or product substitution?

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