

# **United States Educational Robots Industry 2016 Market Research Report**

https://marketpublishers.com/r/U13377A9F2EEN.html

Date: December 2016

Pages: 119

Price: US\$ 3,800.00 (Single User License)

ID: U13377A9F2EEN

### **Abstracts**

QYR analysts predict that the United States Educational Robots market is expected to reach \$ 2725.44 million by 2021 from \$ 2274.56 million in 2016, growing at a CAGR of 3.68% from 2016 to 2021. Major factors driving growth of this market include the increasing investment in education industry by Government and Non-governmental organization, the progress of robot manufacturing technology and the decrease of production cost. Furthermore a vast market demand is the key driving factor.

The United States Educational Robots Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Educational Robots industry.

The report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Educational Robots market analysis is provided for the United States markets including development trends, competitive landscape analysis, and key regions development status.

Development policies and plans are discussed as well as manufacturing processes and Bill of Materials cost structures are also analyzed. This report also states import/export consumption, supply and demand Figures, cost, price, revenue and gross margins.

The report focuses on United States major leading industry players providing information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials and equipment and downstream demand analysis is also carried out. The Educational Robots industry development trends and marketing channels are analyzed. Finally the feasibility of new investment projects are assessed and overall research conclusions offered.



With 124 tables and figures the report provides key statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.



### **Contents**

#### 1 INDUSTRY OVERVIEW OF EDUCATIONAL ROBOTS

- 1.1 Definition and Specifications of Educational Robots
  - 1.1.1 Definition of Educational Robots
- 1.1.2 Specifications of Educational Robots
- 1.2 Classification of Educational Robots
- 1.3 Applications of Educational Robots
  - 1.3.1 Application in Primary School
  - 1.3.2 Application in Secondary School
- 1.3.3 Application in Others
- 1.4 Industry Chain Structure of Educational Robots
- 1.5 Industry Overview of Educational Robots
- 1.5.1 Industry Overview of Educational Robots
- 1.5.2 United States Major Regions Production Market Share of Educational Robots
- 1.6 Industry Policy Analysis of Educational Robots
- 1.7 Industry News Analysis of Educational Robots

#### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF EDUCATIONAL ROBOTS

- 2.1 Raw Material Suppliers and Price Analysis of Educational Robots
- 2.2 Equipment Suppliers and Price Analysis of RFID reader
- 2.3 Labor Cost Analysis of Educational Robots
- 2.4 Manufacturing Cost Structure Analysis of Educational Robots
- 2.6 Product Development Analysis of Educational Robots

# 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF EDUCATIONAL ROBOTS

- 3.1 Capacity and Commercial Production Date of United State Educational Robots Major Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of United State Educational Robots Major Manufacturers in 2015
- 3.3 R&D Status and Technology Source of Global Educational Robots Major Manufacturers in 2015
- 3.4 Raw Materials Sources Analysis of Global Educational Robots Major Manufacturers in 2015



# 4 PRODUCTION ANALYSIS OF EDUCATIONAL ROBOTS BY REGIONS, PRODUCT TYPES, AND APPLICATIONS

- 4.1 USA Production of Educational Robots by Regions 2011-2016E
- 4.2 USA Production of Educational Robots by Product Types 2011-2016E
- 4.3 USA Sales of Educational Robots by Applications 2011-2016E
- 4.4 Price Analysis of USA Educational Robots Key Manufacturers
- 4.5 USA Capacity, Production, Sales, Price, Cost and Revenue of Educational Robots 2011-2016E

## 5 CONSUMPTION VOLUME AND CONSUMPTION VALUE ANALYSIS OF EDUCATIONAL ROBOTS BY REGIONS

- 5.1 USA Consumption Volume of Educational Robots by Regions 2011-2016E
- 5.2 USA Consumption Value of Educational Robots by Regions 2011-2016E
- 5.3 USA Consumption Price Analysis of Educational Robots by Regions 2011-2016E

## 6 ANALYSIS OF EDUCATIONAL ROBOTS PRODUCTION, SUPPLY, SALES AND MARKET STATUS 2011-2016E

- 6.1 Capacity, Production, Sales, and Revenue of Educational Robots 2011-2016E
- 6.2 Production Market Share and Sales Market Share of Educational Robots 2014-2015
- 6.3 Sales Overview of Educational Robots 2011-2016E
- 6.4 Supply, Consumption and Gap of Educational Robots 2011-2016E
- 6.5 Import, Export and Consumption of Educational Robots 2011-2016E
- 6.6 Cost, Price, Revenue and Gross Margin of Educational Robots 2011-2016E

#### 7 ANALYSIS OF EDUCATIONAL ROBOTS INDUSTRY KEY MANUFACTURERS

- 7.1 Fischertechnik GmbH
  - 7.1.1 Company Profile
  - 7.1.2 Product Picture and Specifications
  - 7.1.3 Production, Price, Cost, Gross, and Revenue
  - 7.1.4 Contact Information
- 7.2 The Lego Group
  - 7.2.1 Company Profile
  - 7.2.2 Product Picture and Specifications
  - 7.2.3 Production, Price, Cost, Gross, and Revenue
  - 7.2.4 Contact Information



#### 7.3 Modular Robotics

- 7.3.1 Company Profile
- 7.3.2 Product Picture and Specifications
- 7.3.3 Production, Price, Cost, Gross, and Revenue
- 7.3.4 Contact Information
- 7.4 Robotis
  - 7.4.1 Company Profile
  - 7.4.2 Product Picture and Specifications
  - 7.4.3 Production, Price, Cost, Gross, and Revenue
  - 7.4.4 Contact Information
- 7.5 Innovation First International
  - 7.5.1 Company Profile
  - 7.5.2 Product Picture and Specifications
  - 7.5.3 Production, Price, Cost, Gross, and Revenue
  - 7.5.4 Contact Information
- 7.6 Pitsco
  - 7.6.1 Company Profile
  - 7.6.2 Product Picture and Specifications
  - 7.6.3 Production, Price, Cost, Gross, and Revenue
  - 7.6.4 Contact Information
- 7.7 Parallax, Inc.
  - 7.7.1 Company Profile
  - 7.7.2 Product Picture and Specifications
  - 7.7.3 Production, Price, Cost, Gross, and Revenue
  - 7.7.4 Contact Information
- 7.8 Evollve, Inc.
  - 7.8.1 Company Profile
  - 7.8.2 Product Picture and Specifications
  - 7.8.3 Production, Price, Cost, Gross, and Revenue
  - 7.8.4 Contact Information

#### **8 PRICE AND GROSS MARGIN ANALYSIS**

- 8.1 Analysis of Price
- 8.2 Gross Margin Analysis
- 8.3 Price Analysis of Different Educational Robots Product Types
- 8.4 Market Share Analysis of Different Educational Robots Price Levels
- 8.5 Gross Margin Analysis of Different Educational Robots Applications



### 9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF EDUCATIONAL ROBOTS

- 9.1 Marketing Channels Status of Educational Robots
- 9.2 Educational Robots Marketing Channels Development Trend
- 9.3 Traders or Distributors with Contact Information of Educational Robots by Regions
- 9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Educational Robots

### 10 DEVELOPMENT TREND OF EDUCATIONAL ROBOTS INDUSTRY 2016-2021

- 10.1 Capacity and Production Overview of Educational Robots 2016-2021
- 10.2 Production Market Share by Product Types of Educational Robots 2016-2021
- 10.3 Sales and Sales Revenue Overview of Educational Robots 2016-2021
- 10.4 USA Production of Educational Robots by Types 2016-2021
- 10.5 Import, Export and Consumption of Educational Robots 2016-2021
- 10.6 Cost, Price, Revenue and Gross Margin of Educational Robots 2016-2021

### 11 INDUSTRY CHAIN SUPPLIERS OF EDUCATIONAL ROBOTS WITH CONTACT INFORMATION

- 11.1 Major Raw Materials Suppliers of Educational Robots with Contact Information
- 11.2 Manufacturing Equipment Suppliers and Contact Information
- 11.3 Educational Robots Major Suppliers and Contact Information
- 11.4 Key Consumers and Their Contact Information
- 11.5 Educational Robots Supply Chain Relationship Analysis

# 12 EDUCATIONAL ROBOTS NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS

- 12.1 Educational Robots Project SWOT Analysis
- 12.2 Educational Robots New Project Investment Feasibility Analysis

## 13 CONCLUSION OF THE UNITED STATES EDUCATIONAL ROBOTS INDUSTRY 2016 MARKET RESEARCH REPORT

#### 14 APPENDIX

Disclosure Section
Research Methodology



Data Source China Disclaimer Author List

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Educational Robots

Table Product Specifications of Educational Robots

Table Classification of Educational Robots by shape

Figure United States Production Market Share of Educational Robots by Types in 2015

Table Applications of Educational Robots

Figure United States Consumption Volume Market Share of Educational Robots by

Applications in 2015

Figure Application in Primary School

Figure Application in Secondary School

Figure Application in Secondary School

Figure Industry Chain Structure of Educational Robots

Table Overview of Educational Robots Market

Table United States Educational Robots Major Manufacturers

Figure United States Major Regions Production Market Share of Educational Robots in 2015

Table Industry Policy of Educational Robots

Table Industry News List of Educational Robots

Table Raw Material Suppliers and Price Analysis

Table Equipment Suppliers and Price Analysis

Figure United States Average Weekly Hours in Manufacturing

Figure United States Average Hourly Earnings in Manufacturing (USD/Week)

Figure United States Average Weekly Earnings in Manufacturing (USD/Hour)

Figure Manufacturing Cost Structure Analysis of Educational Robots in 2015

Table Flowchart of Educational Robots Design

Table Capacity (Units) and Commercial Production Date of Global Educational Robots Major Manufacturers in 2015

Table Manufacturing Plants Distribution of United State Educational Robots Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Educational Robots Major Manufacturers in 2015

Table USA Production of Educational Robots by Regions 2011-2016E (K Units)

Table USA Production Market Share of Educational Robots by Regions 2011-2016E

Figure USA Production Market Share of Educational Robots by Regions in 2015

Table USA Production of Educational Robots by Product Types in 2011-2016E (K Units)

Table USA Production Market Share of Educational Robots by Product Types in



#### 2011-2016E

Figure USA Production Market Share of Educational Robots by Technology in 2015
Figure USA Sales of Educational Robots by Applications 2011-2016E (K Units)
Table USA Production Market Share of Educational Robots by Applications 2011-2016E
Figure USA Production Market Share of Educational Robots by Applications in 2015
Table Price Comparison of USA Educational Robots Key Manufacturers (USD/Unit)
Table USA Capacity, Production, Sales Price, Cost and Revenue of Educational Robots 2011-2016E

Table USA Consumption Volume of Educational Robots by Regions 2011-2016E (K Units)

Table USA Consumption Volume Market Share of Educational Robots by Regions 2011-2016E

Figure USA Consumption Volume of Educational Robots by Regions in 2014 (K Units) Figure USA Consumption Volume of Educational Robots by Regions in 2015 (K Units) Table USA Consumption Value of Educational Robots by Regions 2011-2016E (M USD)

Table USA Consumption Value Market Share of Educational Robots by Regions 2011-2016E

Figure USA Consumption Value Market Share of Educational Robots by Regions in 2014

Figure USA Consumption Value Market Share of Educational Robots by Regions in 2015

Table Consumption Price of Educational Robots by Regions 2011-2016E (USD/Unit) Table USA and Major Manufacturers Capacity of Educational Robots 2011-2016E (K Units)

Table USA Capacity Market Share of Major Educational Robots Manufacturers 2011-2016E

Table USA and Major Manufacturers Production of Educational Robots 2011-2016E (K Units)

Table USA Production Market Share of Major Educational Robots Manufacturers 2011-2016E

Table USA Major Manufacturers Revenue of Educational Robots 2011-2016E (M USD) Table USA Sales Revenue Market Share of Major Educational Robots Manufacturers 2011-2016E

Figure USA Capacity (K Units), Production (K Units) and Growth Rate of Educational Robots 2011-2016E

Figure USA Capacity Utilization Rate of Educational Robots 2011-2016E Figure USA Sales Revenue (Million USD) and Growth Rate of Educational Robots 2011-2016E



Figure USA Production Market Share of Major Educational Robots Manufacturers in 2014

Figure USA Production Market Share of Major Educational Robots Manufacturers in 2015

Figure USA Sales (K Units) and Growth Rate of Educational Robots 2011-2016E
Table USA Supply, Consumption and Gap of Educational Robots 2011-2016E
Table USA Import, Export and Consumption of Educational Robots 2011-2016E
Table Price of USA Educational Robots Major Manufacturers 2011-2016E (USD/Unit)
Table Gross Margin of USA Educational Robots Major Manufacturers 2011-2016E
Table USA and Major Manufacturers Revenue of Educational Robots 2011-2016E
(Million USD)

Table Educational Robots of Fischertechnik

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit)
Production Value (Million USD) Gross Margin List of Fischertechnik 2011-2016
Figure 2011-2016 Fischertechnik Educational Robots Capacity Production (K Units) and
Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Fischertechnik 2011-2016

Table Educational Robots of the Lego Group

Table 2011-2016 Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List

Figure 2011-2016 the Lego Group Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of the Lego Group 2011-2016

Table Educational Robots of Modular Robotics

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List of Modular Robotics 2011-2016 Figure 2011-2016 Modular Robotics Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Modular Robotics 2011-2016

Table Educational Robots of Robotis

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List of Robotis 2011-2016

Figure 2011-2016 Robotis Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Robotis 2011-2016



Table Educational Robots of Innovation First International

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List of Innovation First International 2011-2016

Figure 2011-2016Innovation First International Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Innovation First International 2011-2016

Table Educational Robots of Pitsco

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List of Pitsco 2011-2016

Figure 2011-2016 Pitsco Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Pitsco 2011-2016

Table Educational Robots of Parallax, Inc.

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit) Production Value (Million USD) Gross Margin List of Parallax, Inc. 2011-2016

Figure 2011-2016 Parallax, Inc. Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Parallax, Inc. 2011-2016

Table Educational Robots of Evollve, Inc.

Table Educational Robots Capacity Production (K Units) Price Cost Gross (USD/Unit)

Production Value (Million USD) Gross Margin List of Evollve, Inc. 2011-2016

Figure 2011-2016 Evollve, Inc. Educational Robots Capacity Production (K Units) and Growth Rate

Figure Educational Robots Production (K Units) and Production Market Share of Evollve, Inc. 2011-2016

Table Educational Robots Price (USD/Unit) by Regions 2011-2016E

Table Educational Robots Gross Margin by Regions 2011-2016E

Table Price of Different Educational Robots Product Types (USD/Unit)

Table Market Share of Different Educational Robots Price Level (USD/Unit)

Table Gross Margin of Different Educational Robots Applications

Figure Marketing Channels of Educational Robots

Figure 2015 Sales Share of Different Channels

Figure Educational Robots Marketing Channels Development Trend

Table Traders or Distributors with Contact Information of Educational Robots by Regions



Figure 2016-2021 Global Ex-work Price, Channel Price and End Buyer Price of Educational Robots (USD/Unit)

Figure USA Capacity, Production and Growth Rate of Educational Robots 2016-2021
Figure USA Capacity Utilization Rate of Educational Robots 2016-2021
Table USA Educational Robots Production by Product Types 2011-2016E (K Units)
Table USA Educational Robots Production Market Share by Product Types 2011-2016E
Figure USA Production Market Share of Educational Robots by Technology in 2021
Figure USA Sales (K Units) and Growth Rate of Educational Robots 2016-2021
Figure USA Sales Revenue (Million USD) and Growth Rate of Educational Robots 2016-2021

Figure USA Production of Educational Robots by Applications 2016-2021 (K Units)
Table USA Production Market Share of Educational Robots by Applications 2016-2021
Figure USA Production Market Share of Educational Robots by Types in 2021
Table USA Production, Import, Export and Consumption of Educational Robots
2016-2021 (K Units)

Table USA Production (K Units), Price (USD/Unit), Cost (USD/Unit), Revenue (M USD) and Gross Margin of Educational Robots 2016-2021

Table Raw Materials Major Suppliers and Contact Information

Table Manufacturing Equipment Suppliers and Contact Information

Table Educational Robots Major Suppliers and Contact Information

Table Key Consumers and Their Contact Information

Figure Educational Robots Manufacturers Upstream Supplier Selection Process

Table Educational Robots Project SWOT Analysis

Table Educational Robots New Project Investment Analysis



### I would like to order

Product name: United States Educational Robots Industry 2016 Market Research Report

Product link: https://marketpublishers.com/r/U13377A9F2EEN.html

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U13377A9F2EEN.html">https://marketpublishers.com/r/U13377A9F2EEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last Hairie.	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970