

Global Programmable Toys Market Growth 2026-2032

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Abstracts

The global Programmable Toys market size is predicted to grow from US\$ 2450 million in 2025 to US\$ 18517182832 million in 2032; it is expected to grow at a CAGR of 3076.7% from 2026 to 2032.

In 2025, global Programmable Toys production reached approximately 12.52 million units , with an average global market price of around US\$200 per unit.

Programmable toys are intelligent toys that allow users to control behaviors and extend functions through programming logic, such as graphical programming, coding instructions, or AI-based interaction. These toys typically integrate microcontrollers (MCUs), sensors, actuators, and communication modules, enabling users to design actions, control movements, and create tasks via block-based coding, Python, or mobile applications. Combining entertainment with education, programmable toys are key tools in STEAM learning, widely used in early education, robotics competitions, and home learning environments, with a core focus on developing logical thinking, computational skills, and creativity.

The upstream of the programmable toy industry includes semiconductor chips (MCUs, AI chips), sensors (gyroscopes, infrared, cameras), electronic components (motors, batteries, PCBs), and plastic structural parts, with representative suppliers such as STMicroelectronics, NXP Semiconductors, and Bosch. The midstream consists of programmable toy brands and manufacturers focusing on hardware-software integration and educational content development, including LEGO (Mindstorms series), Makeblock, and Sphero. Downstream users include educational institutions, schools, families, and training centers, with applications in STEAM education, programming learning, and early childhood development, forming a complete ecosystem from components to product manufacturing and educational usage.

The programmable toy market is experiencing rapid growth, driven by the increasing adoption of STEAM education, the trend toward early-age programming education, and rising household spending on education. Products are evolving from traditional toys into integrated 'education + technology' solutions, incorporating AI, computer vision, and IoT technologies to enhance interactivity and learning effectiveness. However, competition is intensifying, and product homogenization is becoming a challenge, making educational content and software ecosystems key differentiators. Constraints include price sensitivity, policy changes in education, and varying consumer awareness of programming education value. Overall, programmable toys are transitioning from standalone hardware products to integrated 'hardware + content + platform' solutions, representing a key convergence area between edtech and consumer electronics.

LP Information, Inc. (LPI) ' newest research report, the 'Programmable Toys Industry Forecast' looks at past sales and reviews total world Programmable Toys sales in 2025, providing a comprehensive analysis by region and market sector of projected Programmable Toys sales for 2026 through 2032. With Programmable Toys sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Programmable Toys industry.

This Insight Report provides a comprehensive analysis of the global Programmable Toys landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Programmable Toys portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Programmable Toys market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Programmable Toys and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Programmable Toys.

This report presents a comprehensive overview, market shares, and growth opportunities of Programmable Toys market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Toys for Children Aged 0-6

Toys for Children Aged 7-12

Toys for Children Aged 12 and Above

Segmentation by Programming Methods:

Graphical Programming

Code Programming

Others

Segmentation by Toy Types:

Robots

Building Blocks

Toy Cars

Plant Toys

Others

Segmentation by Application:

Family Education

School Education

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Lego

Anki

Littlebits

Mattel

Osmo

Kano

Sphero

Bedtime Stories

Loog

Monstrum

UBTECH

Tudao

YahBoom

Toycloud Technology

Dji

Xiaomi

Makeblock

Matatalab

Tinkamo

iFLYTEK

Key Questions Addressed in this Report

What is the 10-year outlook for the global Programmable Toys market?

What factors are driving Programmable Toys market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Programmable Toys market opportunities vary by end market size?

How does Programmable Toys break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Programmable Toys Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Programmable Toys by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Programmable Toys by Country/Region, 2021, 2025 & 2032
- 2.2 Programmable Toys Segment by Type
 - 2.2.1 Toys for Children Aged 0-6
 - 2.2.2 Toys for Children Aged 7-12
 - 2.2.3 Toys for Children Aged 12 and Above
 - 2.2.4 Programmable Toys Sales by Type
 - 2.2.4.1 Global Programmable Toys Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Programmable Toys Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Programmable Toys Sale Price by Type (2021-2026)
- 2.3 Programmable Toys Segment by Programming Methods
 - 2.3.1 Graphical Programming
 - 2.3.2 Code Programming
 - 2.3.3 Others
 - 2.3.4 Programmable Toys Sales by Programming Methods
 - 2.3.4.1 Global Programmable Toys Sales Market Share by Programming Methods (2021-2026)
 - 2.3.4.2 Global Programmable Toys Revenue and Market Share by Programming Methods (2021-2026)
 - 2.3.4.3 Global Programmable Toys Sale Price by Programming Methods (2021-2026)

2.4 Programmable Toys Segment by Toy Types

2.4.1 Robots

2.4.2 Building Blocks

2.4.3 Toy Cars

2.4.4 Plant Toys

2.4.5 Others

2.4.6 Programmable Toys Sales by Toy Types

2.4.6.1 Global Programmable Toys Sales Market Share by Toy Types (2021-2026)

2.4.6.2 Global Programmable Toys Revenue and Market Share by Toy Types (2021-2026)

2.4.6.3 Global Programmable Toys Sale Price by Toy Types (2021-2026)

2.5 Programmable Toys Segment by Application

2.5.1 Family Education

2.5.2 School Education

2.5.3 Programmable Toys Sales by Application

2.5.3.1 Global Programmable Toys Sale Market Share by Application (2021-2026)

2.5.3.2 Global Programmable Toys Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global Programmable Toys Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Programmable Toys Breakdown Data by Company

3.1.1 Global Programmable Toys Annual Sales by Company (2021-2026)

3.1.2 Global Programmable Toys Sales Market Share by Company (2021-2026)

3.2 Global Programmable Toys Annual Revenue by Company (2021-2026)

3.2.1 Global Programmable Toys Revenue by Company (2021-2026)

3.2.2 Global Programmable Toys Revenue Market Share by Company (2021-2026)

3.3 Global Programmable Toys Sale Price by Company

3.4 Key Manufacturers Programmable Toys Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Programmable Toys Product Location Distribution

3.4.2 Players Programmable Toys Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PROGRAMMABLE TOYS BY GEOGRAPHIC REGION

- 4.1 World Historic Programmable Toys Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Programmable Toys Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Programmable Toys Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Programmable Toys Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Programmable Toys Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Programmable Toys Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Programmable Toys Sales Growth
- 4.4 APAC Programmable Toys Sales Growth
- 4.5 Europe Programmable Toys Sales Growth
- 4.6 Middle East & Africa Programmable Toys Sales Growth

5 AMERICAS

- 5.1 Americas Programmable Toys Sales by Country
 - 5.1.1 Americas Programmable Toys Sales by Country (2021-2026)
 - 5.1.2 Americas Programmable Toys Revenue by Country (2021-2026)
- 5.2 Americas Programmable Toys Sales by Type (2021-2026)
- 5.3 Americas Programmable Toys Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Programmable Toys Sales by Region
 - 6.1.1 APAC Programmable Toys Sales by Region (2021-2026)
 - 6.1.2 APAC Programmable Toys Revenue by Region (2021-2026)
- 6.2 APAC Programmable Toys Sales by Type (2021-2026)
- 6.3 APAC Programmable Toys Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Programmable Toys by Country

7.1.1 Europe Programmable Toys Sales by Country (2021-2026)

7.1.2 Europe Programmable Toys Revenue by Country (2021-2026)

7.2 Europe Programmable Toys Sales by Type (2021-2026)

7.3 Europe Programmable Toys Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Programmable Toys by Country

8.1.1 Middle East & Africa Programmable Toys Sales by Country (2021-2026)

8.1.2 Middle East & Africa Programmable Toys Revenue by Country (2021-2026)

8.2 Middle East & Africa Programmable Toys Sales by Type (2021-2026)

8.3 Middle East & Africa Programmable Toys Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Programmable Toys

10.3 Manufacturing Process Analysis of Programmable Toys

10.4 Industry Chain Structure of Programmable Toys

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Programmable Toys Distributors

11.3 Programmable Toys Customer

12 WORLD FORECAST REVIEW FOR PROGRAMMABLE TOYS BY GEOGRAPHIC REGION

12.1 Global Programmable Toys Market Size Forecast by Region

12.1.1 Global Programmable Toys Forecast by Region (2027-2032)

12.1.2 Global Programmable Toys Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Programmable Toys Forecast by Type (2027-2032)

12.7 Global Programmable Toys Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Lego

13.1.1 Lego Company Information

13.1.2 Lego Programmable Toys Product Portfolios and Specifications

13.1.3 Lego Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Lego Main Business Overview

13.1.5 Lego Latest Developments

13.2 Anki

13.2.1 Anki Company Information

13.2.2 Anki Programmable Toys Product Portfolios and Specifications

13.2.3 Anki Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Anki Main Business Overview

13.2.5 Anki Latest Developments

13.3 Littlebits

- 13.3.1 Littlebits Company Information
- 13.3.2 Littlebits Programmable Toys Product Portfolios and Specifications
- 13.3.3 Littlebits Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)
- 13.3.4 Littlebits Main Business Overview
- 13.3.5 Littlebits Latest Developments
- 13.4 Mattel
 - 13.4.1 Mattel Company Information
 - 13.4.2 Mattel Programmable Toys Product Portfolios and Specifications
 - 13.4.3 Mattel Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.4.4 Mattel Main Business Overview
 - 13.4.5 Mattel Latest Developments
- 13.5 Osmo
 - 13.5.1 Osmo Company Information
 - 13.5.2 Osmo Programmable Toys Product Portfolios and Specifications
 - 13.5.3 Osmo Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.5.4 Osmo Main Business Overview
 - 13.5.5 Osmo Latest Developments
- 13.6 Kano
 - 13.6.1 Kano Company Information
 - 13.6.2 Kano Programmable Toys Product Portfolios and Specifications
 - 13.6.3 Kano Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.6.4 Kano Main Business Overview
 - 13.6.5 Kano Latest Developments
- 13.7 Sphero
 - 13.7.1 Sphero Company Information
 - 13.7.2 Sphero Programmable Toys Product Portfolios and Specifications
 - 13.7.3 Sphero Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)
 - 13.7.4 Sphero Main Business Overview
 - 13.7.5 Sphero Latest Developments
- 13.8 Bedtime Stories
 - 13.8.1 Bedtime Stories Company Information
 - 13.8.2 Bedtime Stories Programmable Toys Product Portfolios and Specifications
 - 13.8.3 Bedtime Stories Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)

- 13.8.4 Bedtime Stories Main Business Overview
- 13.8.5 Bedtime Stories Latest Developments
- 13.9 Loog
 - 13.9.1 Loog Company Information
 - 13.9.2 Loog Programmable Toys Product Portfolios and Specifications
 - 13.9.3 Loog Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Loog Main Business Overview
 - 13.9.5 Loog Latest Developments
- 13.10 Monstrum
 - 13.10.1 Monstrum Company Information
 - 13.10.2 Monstrum Programmable Toys Product Portfolios and Specifications
 - 13.10.3 Monstrum Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Monstrum Main Business Overview
 - 13.10.5 Monstrum Latest Developments
- 13.11 UBTECH
 - 13.11.1 UBTECH Company Information
 - 13.11.2 UBTECH Programmable Toys Product Portfolios and Specifications
 - 13.11.3 UBTECH Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 UBTECH Main Business Overview
 - 13.11.5 UBTECH Latest Developments
- 13.12 Tudao
 - 13.12.1 Tudao Company Information
 - 13.12.2 Tudao Programmable Toys Product Portfolios and Specifications
 - 13.12.3 Tudao Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Tudao Main Business Overview
 - 13.12.5 Tudao Latest Developments
- 13.13 YahBoom
 - 13.13.1 YahBoom Company Information
 - 13.13.2 YahBoom Programmable Toys Product Portfolios and Specifications
 - 13.13.3 YahBoom Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 YahBoom Main Business Overview
 - 13.13.5 YahBoom Latest Developments
- 13.14 Toycloud Technology
 - 13.14.1 Toycloud Technology Company Information

13.14.2 Toycloud Technology Programmable Toys Product Portfolios and Specifications

13.14.3 Toycloud Technology Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Toycloud Technology Main Business Overview

13.14.5 Toycloud Technology Latest Developments

13.15 Dji

13.15.1 Dji Company Information

13.15.2 Dji Programmable Toys Product Portfolios and Specifications

13.15.3 Dji Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Dji Main Business Overview

13.15.5 Dji Latest Developments

13.16 Xiaomi

13.16.1 Xiaomi Company Information

13.16.2 Xiaomi Programmable Toys Product Portfolios and Specifications

13.16.3 Xiaomi Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Xiaomi Main Business Overview

13.16.5 Xiaomi Latest Developments

13.17 Makeblock

13.17.1 Makeblock Company Information

13.17.2 Makeblock Programmable Toys Product Portfolios and Specifications

13.17.3 Makeblock Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Makeblock Main Business Overview

13.17.5 Makeblock Latest Developments

13.18 Matatalab

13.18.1 Matatalab Company Information

13.18.2 Matatalab Programmable Toys Product Portfolios and Specifications

13.18.3 Matatalab Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Matatalab Main Business Overview

13.18.5 Matatalab Latest Developments

13.19 Tinkamo

13.19.1 Tinkamo Company Information

13.19.2 Tinkamo Programmable Toys Product Portfolios and Specifications

13.19.3 Tinkamo Programmable Toys Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Tinkamo Main Business Overview

13.19.5 Tinkamo Latest Developments

13.20 iFLYTEK

13.20.1 iFLYTEK Company Information

13.20.2 iFLYTEK Programmable Toys Product Portfolios and Specifications

13.20.3 iFLYTEK Programmable Toys Sales, Revenue, Price and Gross Margin
(2021-2026)

13.20.4 iFLYTEK Main Business Overview

13.20.5 iFLYTEK Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Programmable Toys Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Programmable Toys Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Toys for Children Aged 0-6
- Table 4. Major Players of Toys for Children Aged 7-12
- Table 5. Major Players of Toys for Children Aged 12 and Above
- Table 6. Global Programmable Toys Sales by Type (2021-2026) & (K Units)
- Table 7. Global Programmable Toys Sales Market Share by Type (2021-2026)
- Table 8. Global Programmable Toys Revenue by Type (2021-2026) & (\$ million)
- Table 9. Global Programmable Toys Revenue Market Share by Type (2021-2026)
- Table 10. Global Programmable Toys Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 11. Major Players of Graphical Programming
- Table 12. Major Players of Code Programming
- Table 13. Major Players of Others
- Table 14. Global Programmable Toys Sales by Programming Methods (2021-2026) & (K Units)
- Table 15. Global Programmable Toys Sales Market Share by Programming Methods (2021-2026)
- Table 16. Global Programmable Toys Revenue by Programming Methods (2021-2026) & (\$ million)
- Table 17. Global Programmable Toys Revenue Market Share by Programming Methods (2021-2026)
- Table 18. Global Programmable Toys Sale Price by Programming Methods (2021-2026) & (US\$/Unit)
- Table 19. Major Players of Robots
- Table 20. Major Players of Building Blocks
- Table 21. Major Players of Toy Cars
- Table 22. Major Players of Plant Toys
- Table 23. Major Players of Others
- Table 24. Global Programmable Toys Sales by Toy Types (2021-2026) & (K Units)
- Table 25. Global Programmable Toys Sales Market Share by Toy Types (2021-2026)
- Table 26. Global Programmable Toys Revenue by Toy Types (2021-2026) & (\$ million)
- Table 27. Global Programmable Toys Revenue Market Share by Toy Types (2021-2026)

Table 28. Global Programmable Toys Sale Price by Toy Types (2021-2026) & (US\$/Unit)
Table 29. Global Programmable Toys Sale by Application (2021-2026) & (K Units)
Table 30. Global Programmable Toys Sale Market Share by Application (2021-2026)
Table 31. Global Programmable Toys Revenue by Application (2021-2026) & (\$ million)
Table 32. Global Programmable Toys Revenue Market Share by Application (2021-2026)
Table 33. Global Programmable Toys Sale Price by Application (2021-2026) & (US\$/Unit)
Table 34. Global Programmable Toys Sales by Company (2021-2026) & (K Units)
Table 35. Global Programmable Toys Sales Market Share by Company (2021-2026)
Table 36. Global Programmable Toys Revenue by Company (2021-2026) & (\$ millions)
Table 37. Global Programmable Toys Revenue Market Share by Company (2021-2026)
Table 38. Global Programmable Toys Sale Price by Company (2021-2026) & (US\$/Unit)
Table 39. Key Manufacturers Programmable Toys Producing Area Distribution and Sales Area
Table 40. Players Programmable Toys Products Offered
Table 41. Programmable Toys Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 42. New Products and Potential Entrants
Table 43. Market M&A Activity & Strategy
Table 44. Global Programmable Toys Sales by Geographic Region (2021-2026) & (K Units)
Table 45. Global Programmable Toys Sales Market Share Geographic Region (2021-2026)
Table 46. Global Programmable Toys Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 47. Global Programmable Toys Revenue Market Share by Geographic Region (2021-2026)
Table 48. Global Programmable Toys Sales by Country/Region (2021-2026) & (K Units)
Table 49. Global Programmable Toys Sales Market Share by Country/Region (2021-2026)
Table 50. Global Programmable Toys Revenue by Country/Region (2021-2026) & (\$ millions)
Table 51. Global Programmable Toys Revenue Market Share by Country/Region (2021-2026)
Table 52. Americas Programmable Toys Sales by Country (2021-2026) & (K Units)
Table 53. Americas Programmable Toys Sales Market Share by Country (2021-2026)
Table 54. Americas Programmable Toys Revenue by Country (2021-2026) & (\$

millions)

Table 55. Americas Programmable Toys Sales by Type (2021-2026) & (K Units)

Table 56. Americas Programmable Toys Sales by Application (2021-2026) & (K Units)

Table 57. APAC Programmable Toys Sales by Region (2021-2026) & (K Units)

Table 58. APAC Programmable Toys Sales Market Share by Region (2021-2026)

Table 59. APAC Programmable Toys Revenue by Region (2021-2026) & (\$ millions)

Table 60. APAC Programmable Toys Sales by Type (2021-2026) & (K Units)

Table 61. APAC Programmable Toys Sales by Application (2021-2026) & (K Units)

Table 62. Europe Programmable Toys Sales by Country (2021-2026) & (K Units)

Table 63. Europe Programmable Toys Revenue by Country (2021-2026) & (\$ millions)

Table 64. Europe Programmable Toys Sales by Type (2021-2026) & (K Units)

Table 65. Europe Programmable Toys Sales by Application (2021-2026) & (K Units)

Table 66. Middle East & Africa Programmable Toys Sales by Country (2021-2026) & (K Units)

Table 67. Middle East & Africa Programmable Toys Revenue Market Share by Country (2021-2026)

Table 68. Middle East & Africa Programmable Toys Sales by Type (2021-2026) & (K Units)

Table 69. Middle East & Africa Programmable Toys Sales by Application (2021-2026) & (K Units)

Table 70. Key Market Drivers & Growth Opportunities of Programmable Toys

Table 71. Key Market Challenges & Risks of Programmable Toys

Table 72. Key Industry Trends of Programmable Toys

Table 73. Programmable Toys Raw Material

Table 74. Key Suppliers of Raw Materials

Table 75. Programmable Toys Distributors List

Table 76. Programmable Toys Customer List

Table 77. Global Programmable Toys Sales Forecast by Region (2027-2032) & (K Units)

Table 78. Global Programmable Toys Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 79. Americas Programmable Toys Sales Forecast by Country (2027-2032) & (K Units)

Table 80. Americas Programmable Toys Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 81. APAC Programmable Toys Sales Forecast by Region (2027-2032) & (K Units)

Table 82. APAC Programmable Toys Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 83. Europe Programmable Toys Sales Forecast by Country (2027-2032) & (K Units)

Table 84. Europe Programmable Toys Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Middle East & Africa Programmable Toys Sales Forecast by Country (2027-2032) & (K Units)

Table 86. Middle East & Africa Programmable Toys Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Global Programmable Toys Sales Forecast by Type (2027-2032) & (K Units)

Table 88. Global Programmable Toys Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 89. Global Programmable Toys Sales Forecast by Application (2027-2032) & (K Units)

Table 90. Global Programmable Toys Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 91. Lego Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 92. Lego Programmable Toys Product Portfolios and Specifications

Table 93. Lego Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Lego Main Business

Table 95. Lego Latest Developments

Table 96. Anki Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 97. Anki Programmable Toys Product Portfolios and Specifications

Table 98. Anki Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Anki Main Business

Table 100. Anki Latest Developments

Table 101. Littlebits Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 102. Littlebits Programmable Toys Product Portfolios and Specifications

Table 103. Littlebits Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Littlebits Main Business

Table 105. Littlebits Latest Developments

Table 106. Mattel Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 107. Mattel Programmable Toys Product Portfolios and Specifications

Table 108. Mattel Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. Mattel Main Business

Table 110. Mattel Latest Developments

Table 111. Osmo Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 112. Osmo Programmable Toys Product Portfolios and Specifications

Table 113. Osmo Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Osmo Main Business

Table 115. Osmo Latest Developments

Table 116. Kano Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 117. Kano Programmable Toys Product Portfolios and Specifications

Table 118. Kano Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Kano Main Business

Table 120. Kano Latest Developments

Table 121. Sphero Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 122. Sphero Programmable Toys Product Portfolios and Specifications

Table 123. Sphero Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. Sphero Main Business

Table 125. Sphero Latest Developments

Table 126. Bedtime Stories Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 127. Bedtime Stories Programmable Toys Product Portfolios and Specifications

Table 128. Bedtime Stories Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Bedtime Stories Main Business

Table 130. Bedtime Stories Latest Developments

Table 131. Loog Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 132. Loog Programmable Toys Product Portfolios and Specifications

Table 133. Loog Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. Loog Main Business

Table 135. Loog Latest Developments

Table 136. Monstrum Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 137. Monstrum Programmable Toys Product Portfolios and Specifications

Table 138. Monstrum Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. Monstrum Main Business

Table 140. Monstrum Latest Developments

Table 141. UBTECH Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 142. UBTECH Programmable Toys Product Portfolios and Specifications

Table 143. UBTECH Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. UBTECH Main Business

Table 145. UBTECH Latest Developments

Table 146. Tudao Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 147. Tudao Programmable Toys Product Portfolios and Specifications

Table 148. Tudao Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. Tudao Main Business

Table 150. Tudao Latest Developments

Table 151. YahBoom Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 152. YahBoom Programmable Toys Product Portfolios and Specifications

Table 153. YahBoom Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 154. YahBoom Main Business

Table 155. YahBoom Latest Developments

Table 156. Toycloud Technology Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 157. Toycloud Technology Programmable Toys Product Portfolios and Specifications

Table 158. Toycloud Technology Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 159. Toycloud Technology Main Business

Table 160. Toycloud Technology Latest Developments

Table 161. Dji Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 162. Dji Programmable Toys Product Portfolios and Specifications

Table 163. Dji Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 164. Dji Main Business

Table 165. Dji Latest Developments

Table 166. Xiaomi Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 167. Xiaomi Programmable Toys Product Portfolios and Specifications

Table 168. Xiaomi Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 169. Xiaomi Main Business

Table 170. Xiaomi Latest Developments

Table 171. Makeblock Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 172. Makeblock Programmable Toys Product Portfolios and Specifications

Table 173. Makeblock Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 174. Makeblock Main Business

Table 175. Makeblock Latest Developments

Table 176. Matatalab Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 177. Matatalab Programmable Toys Product Portfolios and Specifications

Table 178. Matatalab Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 179. Matatalab Main Business

Table 180. Matatalab Latest Developments

Table 181. Tinkamo Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 182. Tinkamo Programmable Toys Product Portfolios and Specifications

Table 183. Tinkamo Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 184. Tinkamo Main Business

Table 185. Tinkamo Latest Developments

Table 186. iFLYTEK Basic Information, Programmable Toys Manufacturing Base, Sales Area and Its Competitors

Table 187. iFLYTEK Programmable Toys Product Portfolios and Specifications

Table 188. iFLYTEK Programmable Toys Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 189. iFLYTEK Main Business

Table 190. iFLYTEK Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Programmable Toys
- Figure 2. Programmable Toys Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Programmable Toys Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Programmable Toys Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Programmable Toys Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Programmable Toys Sales Market Share by Country/Region (2025)
- Figure 10. Programmable Toys Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Toys for Children Aged 0-6
- Figure 12. Product Picture of Toys for Children Aged 7-12
- Figure 13. Product Picture of Toys for Children Aged 12 and Above
- Figure 14. Global Programmable Toys Sales Market Share by Type in 2026
- Figure 15. Global Programmable Toys Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Graphical Programming
- Figure 17. Product Picture of Code Programming
- Figure 18. Product Picture of Others
- Figure 19. Global Programmable Toys Sales Market Share by Programming Methods in 2026
- Figure 20. Global Programmable Toys Revenue Market Share by Programming Methods (2021-2026)
- Figure 21. Product Picture of Robots
- Figure 22. Product Picture of Building Blocks
- Figure 23. Product Picture of Toy Cars
- Figure 24. Product Picture of Plant Toys
- Figure 25. Product Picture of Others
- Figure 26. Global Programmable Toys Sales Market Share by Toy Types in 2026
- Figure 27. Global Programmable Toys Revenue Market Share by Toy Types (2021-2026)
- Figure 28. Programmable Toys Consumed in Family Education
- Figure 29. Global Programmable Toys Market: Family Education (2021-2026) & (K Units)

Figure 30. Programmable Toys Consumed in School Education

Figure 31. Global Programmable Toys Market: School Education (2021-2026) & (K Units)

Figure 32. Global Programmable Toys Sale Market Share by Application (2025)

Figure 33. Global Programmable Toys Revenue Market Share by Application in 2025

Figure 34. Programmable Toys Sales by Company in 2025 (K Units)

Figure 35. Global Programmable Toys Sales Market Share by Company in 2025

Figure 36. Programmable Toys Revenue by Company in 2025 (\$ millions)

Figure 37. Global Programmable Toys Revenue Market Share by Company in 2025

Figure 38. Global Programmable Toys Sales Market Share by Geographic Region (2021-2026)

Figure 39. Global Programmable Toys Revenue Market Share by Geographic Region in 2025

Figure 40. Americas Programmable Toys Sales 2021-2026 (K Units)

Figure 41. Americas Programmable Toys Revenue 2021-2026 (\$ millions)

Figure 42. APAC Programmable Toys Sales 2021-2026 (K Units)

Figure 43. APAC Programmable Toys Revenue 2021-2026 (\$ millions)

Figure 44. Europe Programmable Toys Sales 2021-2026 (K Units)

Figure 45. Europe Programmable Toys Revenue 2021-2026 (\$ millions)

Figure 46. Middle East & Africa Programmable Toys Sales 2021-2026 (K Units)

Figure 47. Middle East & Africa Programmable Toys Revenue 2021-2026 (\$ millions)

Figure 48. Americas Programmable Toys Sales Market Share by Country in 2025

Figure 49. Americas Programmable Toys Revenue Market Share by Country (2021-2026)

Figure 50. Americas Programmable Toys Sales Market Share by Type (2021-2026)

Figure 51. Americas Programmable Toys Sales Market Share by Application (2021-2026)

Figure 52. United States Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Programmable Toys Sales Market Share by Region in 2025

Figure 57. APAC Programmable Toys Revenue Market Share by Region (2021-2026)

Figure 58. APAC Programmable Toys Sales Market Share by Type (2021-2026)

Figure 59. APAC Programmable Toys Sales Market Share by Application (2021-2026)

Figure 60. China Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Programmable Toys Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Programmable Toys Revenue Growth 2021-2026 (\$ millions)

- Figure 64. India Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Australia Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 66. China Taiwan Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 67. Europe Programmable Toys Sales Market Share by Country in 2025
- Figure 68. Europe Programmable Toys Revenue Market Share by Country (2021-2026)
- Figure 69. Europe Programmable Toys Sales Market Share by Type (2021-2026)
- Figure 70. Europe Programmable Toys Sales Market Share by Application (2021-2026)
- Figure 71. Germany Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 72. France Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 73. UK Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Italy Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Russia Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Middle East & Africa Programmable Toys Sales Market Share by Country (2021-2026)
- Figure 77. Middle East & Africa Programmable Toys Sales Market Share by Type (2021-2026)
- Figure 78. Middle East & Africa Programmable Toys Sales Market Share by Application (2021-2026)
- Figure 79. Egypt Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 80. South Africa Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Israel Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Turkey Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 83. GCC Countries Programmable Toys Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Manufacturing Cost Structure Analysis of Programmable Toys in 2026
- Figure 85. Manufacturing Process Analysis of Programmable Toys
- Figure 86. Industry Chain Structure of Programmable Toys
- Figure 87. Channels of Distribution
- Figure 88. Global Programmable Toys Sales Market Forecast by Region (2027-2032)
- Figure 89. Global Programmable Toys Revenue Market Share Forecast by Region (2027-2032)
- Figure 90. Global Programmable Toys Sales Market Share Forecast by Type (2027-2032)
- Figure 91. Global Programmable Toys Revenue Market Share Forecast by Type (2027-2032)
- Figure 92. Global Programmable Toys Sales Market Share Forecast by Application (2027-2032)
- Figure 93. Global Programmable Toys Revenue Market Share Forecast by Application (2027-2032)

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