

Global 3D Printing Pen Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G45BFA0370A9EN.html>

Date: August 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: G45BFA0370A9EN

Abstracts

Report Overview

The 3D printing pen is a handheld device that allows users to create freeform three-dimensional objects by extruding heated plastic filament, which cools and solidifies almost instantly, enabling manual "drawing" in mid-air or on surfaces. Functioning similarly to a glue gun but with precise temperature control and compatible with PLA or ABS filaments, these pens bridge the gap between traditional artistic tools and additive manufacturing technology. They cater to both hobbyists and professionals for applications ranging from artistic creations, educational prototyping, and DIY repairs to conceptual modeling. Unlike industrial 3D printers, they prioritize portability, spontaneity, and tactile control, though with trade-offs in precision and scalability. The product's versatility lies in its ability to democratize 3D design by eliminating the need for software or pre-programmed blueprints, making it accessible to non-technical users while still offering advanced features like adjustable speed and temperature for finer craftsmanship. Market differentiation often hinges on ergonomics, filament compatibility, and safety features such as auto-shutoff, with premium models targeting professionals and budget options appealing to casual creators.

The global 3D Printing Pen market size was estimated at USD 200.72 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 15.25% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global 3D Printing Pen market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts

SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global 3D Printing Pen market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the 3D Printing Pen market.

Global 3D Printing Pen Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Zhuhai Sunlu Industrial Co.Ltd
WobbleWorks (3Doodler)
Scribbler
7Tech
MYNT3D
Myriwell

LIX PEN LTD
3DSimo
CreoPop
FUTURE MAKE Technology
XYZprinting
Soyan
Shenzhen Dewang High-tech
Lay3r
Market Segmentation (by Type)
Fused Deposition Modeling 3D Printing Pen
Stereo Lithography Appearance 3D Printing Pen
Market Segmentation (by Application)
Children
Architects and Designers
Hobbyists
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the 3D Printing Pen Market
Overview of the regional outlook of the 3D Printing Pen Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the 3D Printing Pen Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of 3D Printing Pen, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of 3D Printing Pen

1.2 Key Market Segments

1.2.1 3D Printing Pen Segment by Type

1.2.2 3D Printing Pen Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 3D PRINTING PEN MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global 3D Printing Pen Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global 3D Printing Pen Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 3D PRINTING PEN MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global 3D Printing Pen Product Life Cycle

3.3 Global 3D Printing Pen Sales by Manufacturers (2020-2025)

3.4 Global 3D Printing Pen Revenue Market Share by Manufacturers (2020-2025)

3.5 3D Printing Pen Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global 3D Printing Pen Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 3D Printing Pen Market Competitive Situation and Trends

3.8.1 3D Printing Pen Market Concentration Rate

3.8.2 Global 5 and 10 Largest 3D Printing Pen Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 3D PRINTING PEN INDUSTRY CHAIN ANALYSIS

- 4.1 3D Printing Pen Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF 3D PRINTING PEN MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global 3D Printing Pen Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to 3D Printing Pen Market
- 5.7 ESG Ratings of Leading Companies

6 3D PRINTING PEN MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global 3D Printing Pen Sales Market Share by Type (2020-2025)
- 6.3 Global 3D Printing Pen Market Size Market Share by Type (2020-2025)
- 6.4 Global 3D Printing Pen Price by Type (2020-2025)

7 3D PRINTING PEN MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 3D Printing Pen Market Sales by Application (2020-2025)
- 7.3 Global 3D Printing Pen Market Size (M USD) by Application (2020-2025)

7.4 Global 3D Printing Pen Sales Growth Rate by Application (2020-2025)

8 3D PRINTING PEN MARKET SALES BY REGION

8.1 Global 3D Printing Pen Sales by Region

8.1.1 Global 3D Printing Pen Sales by Region

8.1.2 Global 3D Printing Pen Sales Market Share by Region

8.2 Global 3D Printing Pen Market Size by Region

8.2.1 Global 3D Printing Pen Market Size by Region

8.2.2 Global 3D Printing Pen Market Size Market Share by Region

8.3 North America

8.3.1 North America 3D Printing Pen Sales by Country

8.3.2 North America 3D Printing Pen Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe 3D Printing Pen Sales by Country

8.4.2 Europe 3D Printing Pen Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific 3D Printing Pen Sales by Region

8.5.2 Asia Pacific 3D Printing Pen Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America 3D Printing Pen Sales by Country

8.6.2 South America 3D Printing Pen Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa 3D Printing Pen Sales by Region
- 8.7.2 Middle East and Africa 3D Printing Pen Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 3D PRINTING PEN MARKET PRODUCTION BY REGION

- 9.1 Global Production of 3D Printing Pen by Region(2020-2025)
- 9.2 Global 3D Printing Pen Revenue Market Share by Region (2020-2025)
- 9.3 Global 3D Printing Pen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America 3D Printing Pen Production
 - 9.4.1 North America 3D Printing Pen Production Growth Rate (2020-2025)
 - 9.4.2 North America 3D Printing Pen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe 3D Printing Pen Production
 - 9.5.1 Europe 3D Printing Pen Production Growth Rate (2020-2025)
 - 9.5.2 Europe 3D Printing Pen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan 3D Printing Pen Production (2020-2025)
 - 9.6.1 Japan 3D Printing Pen Production Growth Rate (2020-2025)
 - 9.6.2 Japan 3D Printing Pen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China 3D Printing Pen Production (2020-2025)
 - 9.7.1 China 3D Printing Pen Production Growth Rate (2020-2025)
 - 9.7.2 China 3D Printing Pen Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Zhuhai Sunlu Industrial Co.Ltd
 - 10.1.1 Zhuhai Sunlu Industrial Co.Ltd Basic Information
 - 10.1.2 Zhuhai Sunlu Industrial Co.Ltd 3D Printing Pen Product Overview
 - 10.1.3 Zhuhai Sunlu Industrial Co.Ltd 3D Printing Pen Product Market Performance
 - 10.1.4 Zhuhai Sunlu Industrial Co.Ltd Business Overview
 - 10.1.5 Zhuhai Sunlu Industrial Co.Ltd SWOT Analysis
 - 10.1.6 Zhuhai Sunlu Industrial Co.Ltd Recent Developments

10.2 WobbleWorks (3Doodler)

10.2.1 WobbleWorks (3Doodler) Basic Information

10.2.2 WobbleWorks (3Doodler) 3D Printing Pen Product Overview

10.2.3 WobbleWorks (3Doodler) 3D Printing Pen Product Market Performance

10.2.4 WobbleWorks (3Doodler) Business Overview

10.2.5 WobbleWorks (3Doodler) SWOT Analysis

10.2.6 WobbleWorks (3Doodler) Recent Developments

10.3 Scribbler

10.3.1 Scribbler Basic Information

10.3.2 Scribbler 3D Printing Pen Product Overview

10.3.3 Scribbler 3D Printing Pen Product Market Performance

10.3.4 Scribbler Business Overview

10.3.5 Scribbler SWOT Analysis

10.3.6 Scribbler Recent Developments

10.4 7Tech

10.4.1 7Tech Basic Information

10.4.2 7Tech 3D Printing Pen Product Overview

10.4.3 7Tech 3D Printing Pen Product Market Performance

10.4.4 7Tech Business Overview

10.4.5 7Tech Recent Developments

10.5 MYNT3D

10.5.1 MYNT3D Basic Information

10.5.2 MYNT3D 3D Printing Pen Product Overview

10.5.3 MYNT3D 3D Printing Pen Product Market Performance

10.5.4 MYNT3D Business Overview

10.5.5 MYNT3D Recent Developments

10.6 Myriwell

10.6.1 Myriwell Basic Information

10.6.2 Myriwell 3D Printing Pen Product Overview

10.6.3 Myriwell 3D Printing Pen Product Market Performance

10.6.4 Myriwell Business Overview

10.6.5 Myriwell Recent Developments

10.7 LIX PEN LTD

10.7.1 LIX PEN LTD Basic Information

10.7.2 LIX PEN LTD 3D Printing Pen Product Overview

10.7.3 LIX PEN LTD 3D Printing Pen Product Market Performance

10.7.4 LIX PEN LTD Business Overview

10.7.5 LIX PEN LTD Recent Developments

10.8 3DSimo

- 10.8.1 3DSimo Basic Information
- 10.8.2 3DSimo 3D Printing Pen Product Overview
- 10.8.3 3DSimo 3D Printing Pen Product Market Performance
- 10.8.4 3DSimo Business Overview
- 10.8.5 3DSimo Recent Developments
- 10.9 CreoPop
 - 10.9.1 CreoPop Basic Information
 - 10.9.2 CreoPop 3D Printing Pen Product Overview
 - 10.9.3 CreoPop 3D Printing Pen Product Market Performance
 - 10.9.4 CreoPop Business Overview
 - 10.9.5 CreoPop Recent Developments
- 10.10 FUTURE MAKE Technology
 - 10.10.1 FUTURE MAKE Technology Basic Information
 - 10.10.2 FUTURE MAKE Technology 3D Printing Pen Product Overview
 - 10.10.3 FUTURE MAKE Technology 3D Printing Pen Product Market Performance
 - 10.10.4 FUTURE MAKE Technology Business Overview
 - 10.10.5 FUTURE MAKE Technology Recent Developments
- 10.11 XYZprinting
 - 10.11.1 XYZprinting Basic Information
 - 10.11.2 XYZprinting 3D Printing Pen Product Overview
 - 10.11.3 XYZprinting 3D Printing Pen Product Market Performance
 - 10.11.4 XYZprinting Business Overview
 - 10.11.5 XYZprinting Recent Developments
- 10.12 Soyan
 - 10.12.1 Soyan Basic Information
 - 10.12.2 Soyan 3D Printing Pen Product Overview
 - 10.12.3 Soyan 3D Printing Pen Product Market Performance
 - 10.12.4 Soyan Business Overview
 - 10.12.5 Soyan Recent Developments
- 10.13 Shenzhen Dewang High-tech
 - 10.13.1 Shenzhen Dewang High-tech Basic Information
 - 10.13.2 Shenzhen Dewang High-tech 3D Printing Pen Product Overview
 - 10.13.3 Shenzhen Dewang High-tech 3D Printing Pen Product Market Performance
 - 10.13.4 Shenzhen Dewang High-tech Business Overview
 - 10.13.5 Shenzhen Dewang High-tech Recent Developments
- 10.14 Lay3r
 - 10.14.1 Lay3r Basic Information
 - 10.14.2 Lay3r 3D Printing Pen Product Overview
 - 10.14.3 Lay3r 3D Printing Pen Product Market Performance

10.14.4 Lay3r Business Overview

10.14.5 Lay3r Recent Developments

11 3D PRINTING PEN MARKET FORECAST BY REGION

11.1 Global 3D Printing Pen Market Size Forecast

11.2 Global 3D Printing Pen Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe 3D Printing Pen Market Size Forecast by Country

11.2.3 Asia Pacific 3D Printing Pen Market Size Forecast by Region

11.2.4 South America 3D Printing Pen Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of 3D Printing Pen by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global 3D Printing Pen Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of 3D Printing Pen by Type (2026-2033)

12.1.2 Global 3D Printing Pen Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of 3D Printing Pen by Type (2026-2033)

12.2 Global 3D Printing Pen Market Forecast by Application (2026-2033)

12.2.1 Global 3D Printing Pen Sales (K Units) Forecast by Application

12.2.2 Global 3D Printing Pen Market Size (M USD) Forecast by Application
(2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. 3D Printing Pen Market Size Comparison by Region (M USD)
Table 5. Global 3D Printing Pen Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global 3D Printing Pen Sales Market Share by Manufacturers (2020-2025)
Table 7. Global 3D Printing Pen Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global 3D Printing Pen Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 3D Printing Pen as of 2024)
Table 10. Global Market 3D Printing Pen Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global 3D Printing Pen Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. 3D Printing Pen Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global 3D Printing Pen Sales by Type (K Units)
Table 26. Global 3D Printing Pen Market Size by Type (M USD)
Table 27. Global 3D Printing Pen Sales (K Units) by Type (2020-2025)
Table 28. Global 3D Printing Pen Sales Market Share by Type (2020-2025)
Table 29. Global 3D Printing Pen Market Size (M USD) by Type (2020-2025)
Table 30. Global 3D Printing Pen Market Size Share by Type (2020-2025)
Table 31. Global 3D Printing Pen Price (USD/Unit) by Type (2020-2025)

Table 32. Global 3D Printing Pen Sales (K Units) by Application
Table 33. Global 3D Printing Pen Market Size by Application
Table 34. Global 3D Printing Pen Sales by Application (2020-2025) & (K Units)
Table 35. Global 3D Printing Pen Sales Market Share by Application (2020-2025)
Table 36. Global 3D Printing Pen Market Size by Application (2020-2025) & (M USD)
Table 37. Global 3D Printing Pen Market Share by Application (2020-2025)
Table 38. Global 3D Printing Pen Sales Growth Rate by Application (2020-2025)
Table 39. Global 3D Printing Pen Sales by Region (2020-2025) & (K Units)
Table 40. Global 3D Printing Pen Sales Market Share by Region (2020-2025)
Table 41. Global 3D Printing Pen Market Size by Region (2020-2025) & (M USD)
Table 42. Global 3D Printing Pen Market Size Market Share by Region (2020-2025)
Table 43. North America 3D Printing Pen Sales by Country (2020-2025) & (K Units)
Table 44. North America 3D Printing Pen Market Size by Country (2020-2025) & (M USD)
Table 45. Europe 3D Printing Pen Sales by Country (2020-2025) & (K Units)
Table 46. Europe 3D Printing Pen Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific 3D Printing Pen Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific 3D Printing Pen Market Size by Region (2020-2025) & (M USD)
Table 49. South America 3D Printing Pen Sales by Country (2020-2025) & (K Units)
Table 50. South America 3D Printing Pen Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa 3D Printing Pen Sales by Region (2020-2025) & (K Units)
Table 52. Middle East and Africa 3D Printing Pen Market Size by Region (2020-2025) & (M USD)
Table 53. Global 3D Printing Pen Production (K Units) by Region(2020-2025)
Table 54. Global 3D Printing Pen Revenue (US\$ Million) by Region (2020-2025)
Table 55. Global 3D Printing Pen Revenue Market Share by Region (2020-2025)
Table 56. Global 3D Printing Pen Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 57. North America 3D Printing Pen Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. Europe 3D Printing Pen Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Japan 3D Printing Pen Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. China 3D Printing Pen Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. Zhuhai Sunlu Industrial Co.Ltd Basic Information

Table 62. Zhuhai Sunlu Industrial Co.Ltd 3D Printing Pen Product Overview
Table 63. Zhuhai Sunlu Industrial Co.Ltd 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 64. Zhuhai Sunlu Industrial Co.Ltd Business Overview
Table 65. Zhuhai Sunlu Industrial Co.Ltd SWOT Analysis
Table 66. Zhuhai Sunlu Industrial Co.Ltd Recent Developments
Table 67. WobbleWorks (3Doodler) Basic Information
Table 68. WobbleWorks (3Doodler) 3D Printing Pen Product Overview
Table 69. WobbleWorks (3Doodler) 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 70. WobbleWorks (3Doodler) Business Overview
Table 71. WobbleWorks (3Doodler) SWOT Analysis
Table 72. WobbleWorks (3Doodler) Recent Developments
Table 73. Scribbler Basic Information
Table 74. Scribbler 3D Printing Pen Product Overview
Table 75. Scribbler 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. Scribbler Business Overview
Table 77. Scribbler SWOT Analysis
Table 78. Scribbler Recent Developments
Table 79. 7Tech Basic Information
Table 80. 7Tech 3D Printing Pen Product Overview
Table 81. 7Tech 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. 7Tech Business Overview
Table 83. 7Tech Recent Developments
Table 84. MYNT3D Basic Information
Table 85. MYNT3D 3D Printing Pen Product Overview
Table 86. MYNT3D 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. MYNT3D Business Overview
Table 88. MYNT3D Recent Developments
Table 89. Myriwell Basic Information
Table 90. Myriwell 3D Printing Pen Product Overview
Table 91. Myriwell 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Myriwell Business Overview
Table 93. Myriwell Recent Developments
Table 94. LIX PEN LTD Basic Information

Table 95. LIX PEN LTD 3D Printing Pen Product Overview
Table 96. LIX PEN LTD 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. LIX PEN LTD Business Overview
Table 98. LIX PEN LTD Recent Developments
Table 99. 3DSimo Basic Information
Table 100. 3DSimo 3D Printing Pen Product Overview
Table 101. 3DSimo 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. 3DSimo Business Overview
Table 103. 3DSimo Recent Developments
Table 104. CreoPop Basic Information
Table 105. CreoPop 3D Printing Pen Product Overview
Table 106. CreoPop 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. CreoPop Business Overview
Table 108. CreoPop Recent Developments
Table 109. FUTURE MAKE Technology Basic Information
Table 110. FUTURE MAKE Technology 3D Printing Pen Product Overview
Table 111. FUTURE MAKE Technology 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. FUTURE MAKE Technology Business Overview
Table 113. FUTURE MAKE Technology Recent Developments
Table 114. XYZprinting Basic Information
Table 115. XYZprinting 3D Printing Pen Product Overview
Table 116. XYZprinting 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. XYZprinting Business Overview
Table 118. XYZprinting Recent Developments
Table 119. Soyan Basic Information
Table 120. Soyan 3D Printing Pen Product Overview
Table 121. Soyan 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Soyan Business Overview
Table 123. Soyan Recent Developments
Table 124. Shenzhen Dewang High-tech Basic Information
Table 125. Shenzhen Dewang High-tech 3D Printing Pen Product Overview
Table 126. Shenzhen Dewang High-tech 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Shenzhen Dewang High-tech Business Overview
Table 128. Shenzhen Dewang High-tech Recent Developments
Table 129. Lay3r Basic Information
Table 130. Lay3r 3D Printing Pen Product Overview
Table 131. Lay3r 3D Printing Pen Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. Lay3r Business Overview
Table 133. Lay3r Recent Developments
Table 134. Global 3D Printing Pen Sales Forecast by Region (2026-2033) & (K Units)
Table 135. Global 3D Printing Pen Market Size Forecast by Region (2026-2033) & (M USD)
Table 136. North America 3D Printing Pen Sales Forecast by Country (2026-2033) & (K Units)
Table 137. North America 3D Printing Pen Market Size Forecast by Country (2026-2033) & (M USD)
Table 138. Europe 3D Printing Pen Sales Forecast by Country (2026-2033) & (K Units)
Table 139. Europe 3D Printing Pen Market Size Forecast by Country (2026-2033) & (M USD)
Table 140. Asia Pacific 3D Printing Pen Sales Forecast by Region (2026-2033) & (K Units)
Table 141. Asia Pacific 3D Printing Pen Market Size Forecast by Region (2026-2033) & (M USD)
Table 142. South America 3D Printing Pen Sales Forecast by Country (2026-2033) & (K Units)
Table 143. South America 3D Printing Pen Market Size Forecast by Country (2026-2033) & (M USD)
Table 144. Middle East and Africa 3D Printing Pen Sales Forecast by Country (2026-2033) & (Units)
Table 145. Middle East and Africa 3D Printing Pen Market Size Forecast by Country (2026-2033) & (M USD)
Table 146. Global 3D Printing Pen Sales Forecast by Type (2026-2033) & (K Units)
Table 147. Global 3D Printing Pen Market Size Forecast by Type (2026-2033) & (M USD)
Table 148. Global 3D Printing Pen Price Forecast by Type (2026-2033) & (USD/Unit)
Table 149. Global 3D Printing Pen Sales (K Units) Forecast by Application (2026-2033)
Table 150. Global 3D Printing Pen Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of 3D Printing Pen
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 3D Printing Pen Market Size (M USD), 2024-2033
- Figure 5. Global 3D Printing Pen Market Size (M USD) (2020-2033)
- Figure 6. Global 3D Printing Pen Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. 3D Printing Pen Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 3D Printing Pen Product Life Cycle
- Figure 13. 3D Printing Pen Sales Share by Manufacturers in 2024
- Figure 14. Global 3D Printing Pen Revenue Share by Manufacturers in 2024
- Figure 15. 3D Printing Pen Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market 3D Printing Pen Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 3D Printing Pen Revenue in 2024
- Figure 18. Industry Chain Map of 3D Printing Pen
- Figure 19. Global 3D Printing Pen Market PEST Analysis
- Figure 20. Global 3D Printing Pen Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global 3D Printing Pen Market Share by Type
- Figure 27. Sales Market Share of 3D Printing Pen by Type (2020-2025)
- Figure 28. Sales Market Share of 3D Printing Pen by Type in 2024
- Figure 29. Market Size Share of 3D Printing Pen by Type (2020-2025)
- Figure 30. Market Size Share of 3D Printing Pen by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 3D Printing Pen Market Share by Application

- Figure 33. Global 3D Printing Pen Sales Market Share by Application (2020-2025)
- Figure 34. Global 3D Printing Pen Sales Market Share by Application in 2024
- Figure 35. Global 3D Printing Pen Market Share by Application (2020-2025)
- Figure 36. Global 3D Printing Pen Market Share by Application in 2024
- Figure 37. Global 3D Printing Pen Sales Growth Rate by Application (2020-2025)
- Figure 38. Global 3D Printing Pen Sales Market Share by Region (2020-2025)
- Figure 39. Global 3D Printing Pen Market Size Market Share by Region (2020-2025)
- Figure 40. North America 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America 3D Printing Pen Sales Market Share by Country in 2024
- Figure 43. North America 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America 3D Printing Pen Market Size Market Share by Country in 2024
- Figure 45. U.S. 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada 3D Printing Pen Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada 3D Printing Pen Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico 3D Printing Pen Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico 3D Printing Pen Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe 3D Printing Pen Sales Market Share by Country in 2024
- Figure 53. Europe 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe 3D Printing Pen Market Size Market Share by Country in 2024
- Figure 55. Germany 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 64. Spain 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific 3D Printing Pen Sales and Growth Rate (K Units)

- Figure 66. Asia Pacific 3D Printing Pen Sales Market Share by Region in 2024
- Figure 67. Asia Pacific 3D Printing Pen Market Size Market Share by Region in 2024
- Figure 68. China 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 69. China 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 71. Japan 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 73. South Korea 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 75. India 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 77. Southeast Asia 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America 3D Printing Pen Sales and Growth Rate (K Units)
- Figure 79. South America 3D Printing Pen Sales Market Share by Country in 2024
- Figure 80. South America 3D Printing Pen Market Size and Growth Rate (M USD)
- Figure 81. South America 3D Printing Pen Market Size Market Share by Country in 2024
- Figure 82. Brazil 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa 3D Printing Pen Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa 3D Printing Pen Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa 3D Printing Pen Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa 3D Printing Pen Market Size Market Share by Region in 2024
- Figure 92. Saudi Arabia 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 3D Printing Pen Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa 3D Printing Pen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 3D Printing Pen Production Market Share by Region (2020-2025)

Figure 103. North America 3D Printing Pen Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe 3D Printing Pen Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan 3D Printing Pen Production (K Units) Growth Rate (2020-2025)

Figure 106. China 3D Printing Pen Production (K Units) Growth Rate (2020-2025)

Figure 107. Global 3D Printing Pen Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global 3D Printing Pen Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global 3D Printing Pen Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global 3D Printing Pen Market Share Forecast by Type (2026-2033)

Figure 111. Global 3D Printing Pen Sales Forecast by Application (2026-2033)

Figure 112. Global 3D Printing Pen Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global 3D Printing Pen Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G45BFA0370A9EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G45BFA0370A9EN.html>