

Global Post Processor Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G6CC08D167E7EN.html>

Date: July 2026

Pages: 73

Price: US\$ 3,660.00 (Single User License)

ID: G6CC08D167E7EN

Abstracts

The global Post Processor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

A post-processor is a software component or program used in the field of computer-aided manufacturing (CAM). It's part of the process that takes a toolpath generated by CAM software and translates it into the specific commands needed by a particular machine tool's controller to actually make the part.

3D-CAD data is becoming increasingly popular in the manufacturing field to facilitate product data linkage across departments and advance verification in the upstream process. However, in parts machining, multitasking machines are becoming more common in order to respond to diversifying production forms such as process integration and part shapes, and easy conversion to NC programs using 3D-CAM is required. A Post Processor is required to perform this conversion accurately.

Typically, company-specific NC machines and CAM systems have corresponding conversion libraries. A typical Post Processor is required for each control or NC machine tool. However, some post processors can register controller- or NC machine tool-specific specifications in parameter form and switch to the NC data corresponding to each machine with a simple operation.

United States market for Post Processor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Post Processor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Post Processor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Post Processor players cover NexGenSolutions, Okuma Corporation, DMG MORI, Symetri, Penta Machine Co., LLC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Post Processor 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 Post Processor.

This report presents a comprehensive overview, market shares, and growth opportunities of Post Processor market by product type, application, key players and key regions and countries.

Segmentation by Type:

G-code Post-processor

CAM (Computer-Aided Manufacturing) Post-processor

Segmentation by Application:

Aerospace

Automotive

Medical

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

NexGenSolutions

Okuma Corporation

DMG MORI

Symetri

Penta Machine Co., LLC

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 Post Processor Market Size (2021-2032)
 - 2.1.2 Post Processor Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Post Processor by Country/Region (2021, 2025 & 2032)
- 2.2 Post Processor Segment by Type
 - 2.2.1 G-code Post-processor
 - 2.2.2 CAM (Computer-Aided Manufacturing) Post-processor
 - 2.2.3 Post Processor Market Size by Type
 - 2.2.3.1 Post Processor Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.3.2 Global Post Processor Market Size Market Share by Type (2021-2026)
- 2.3 Post Processor Segment by Application
 - 2.3.1 Aerospace
 - 2.3.2 Automotive
 - 2.3.3 Medical
 - 2.3.4 Others
 - 2.3.5 Post Processor Market Size by Application
 - 2.3.5.1 Post Processor Market Size CAGR by Application (2021 VS 2025 VS 2032)
 - 2.3.5.2 Global Post Processor Market Size Market Share by Application (2021-2026)

3 POST PROCESSOR MARKET SIZE BY PLAYER

- 3.1 Post Processor Market Size Market Share by Player
 - 3.1.1 Global Post Processor Revenue by Player (2021-2026)

- 3.1.2 Global Post Processor Revenue Market Share by Player (2021-2026)
- 3.2 Global Post Processor Key Players Head office and Products Offered
- 3.3 Market Concentration Rate Analysis
 - 3.3.1 Competition Landscape Analysis
 - 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.4 New Products and Potential Entrants
- 3.5 Mergers & Acquisitions, Expansion

4 POST PROCESSOR BY REGION

- 4.1 Post Processor Market Size by Region (2021-2026)
- 4.2 Global Post Processor Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Post Processor Market Size Growth (2021-2026)
- 4.4 APAC Post Processor Market Size Growth (2021-2026)
- 4.5 Europe Post Processor Market Size Growth (2021-2026)
- 4.6 Middle East & Africa Post Processor Market Size Growth (2021-2026)

5 AMERICAS

- 5.1 Americas Post Processor Market Size by Country (2021-2026)
- 5.2 Americas Post Processor Market Size by Type (2021-2026)
- 5.3 Americas Post Processor Market Size by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Post Processor Market Size by Region (2021-2026)
- 6.2 APAC Post Processor Market Size by Type (2021-2026)
- 6.3 APAC Post Processor Market Size by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

- 7.1 Europe Post Processor Market Size by Country (2021-2026)
- 7.2 Europe Post Processor Market Size by Type (2021-2026)
- 7.3 Europe Post Processor Market Size 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 Post Processor by Region (2021-2026)
- 8.2 Middle East & Africa Post Processor Market Size by Type (2021-2026)
- 8.3 Middle East & Africa Post Processor Market Size 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 GLOBAL POST PROCESSOR MARKET FORECAST

- 10.1 Global Post Processor Forecast by Region (2027-2032)
 - 10.1.1 Global Post Processor Forecast by Region (2027-2032)
 - 10.1.2 Americas Post Processor Forecast
 - 10.1.3 APAC Post Processor Forecast
 - 10.1.4 Europe Post Processor Forecast
 - 10.1.5 Middle East & Africa Post Processor Forecast
- 10.2 Americas Post Processor Forecast by Country (2027-2032)
 - 10.2.1 United States Market Post Processor Forecast
 - 10.2.2 Canada Market Post Processor Forecast

- 10.2.3 Mexico Market Post Processor Forecast
- 10.2.4 Brazil Market Post Processor Forecast
- 10.3 APAC Post Processor Forecast by Region (2027-2032)
 - 10.3.1 China Post Processor Market Forecast
 - 10.3.2 Japan Market Post Processor Forecast
 - 10.3.3 Korea Market Post Processor Forecast
 - 10.3.4 Southeast Asia Market Post Processor Forecast
 - 10.3.5 India Market Post Processor Forecast
 - 10.3.6 Australia Market Post Processor Forecast
- 10.4 Europe Post Processor Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Post Processor Forecast
 - 10.4.2 France Market Post Processor Forecast
 - 10.4.3 UK Market Post Processor Forecast
 - 10.4.4 Italy Market Post Processor Forecast
 - 10.4.5 Russia Market Post Processor Forecast
- 10.5 Middle East & Africa Post Processor Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Post Processor Forecast
 - 10.5.2 South Africa Market Post Processor Forecast
 - 10.5.3 Israel Market Post Processor Forecast
 - 10.5.4 Turkey Market Post Processor Forecast
- 10.6 Global Post Processor Forecast by Type (2027-2032)
- 10.7 Global Post Processor Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Post Processor Forecast

11 KEY PLAYERS ANALYSIS

11.1 NexGenSolutions

- 11.1.1 NexGenSolutions Company Information
- 11.1.2 NexGenSolutions Post Processor Product Offered
- 11.1.3 NexGenSolutions Post Processor Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 NexGenSolutions Main Business Overview
- 11.1.5 NexGenSolutions Latest Developments

11.2 Okuma Corporation

- 11.2.1 Okuma Corporation Company Information
- 11.2.2 Okuma Corporation Post Processor Product Offered
- 11.2.3 Okuma Corporation Post Processor Revenue, Gross Margin and Market Share (2021-2026)
- 11.2.4 Okuma Corporation Main Business Overview

11.2.5 Okuma Corporation Latest Developments

11.3 DMG MORI

11.3.1 DMG MORI Company Information

11.3.2 DMG MORI Post Processor Product Offered

11.3.3 DMG MORI Post Processor Revenue, Gross Margin and Market Share
(2021-2026)

11.3.4 DMG MORI Main Business Overview

11.3.5 DMG MORI Latest Developments

11.4 Symetri

11.4.1 Symetri Company Information

11.4.2 Symetri Post Processor Product Offered

11.4.3 Symetri Post Processor Revenue, Gross Margin and Market Share (2021-2026)

11.4.4 Symetri Main Business Overview

11.4.5 Symetri Latest Developments

11.5 Penta Machine Co., LLC

11.5.1 Penta Machine Co., LLC Company Information

11.5.2 Penta Machine Co., LLC Post Processor Product Offered

11.5.3 Penta Machine Co., LLC Post Processor Revenue, Gross Margin and Market
Share (2021-2026)

11.5.4 Penta Machine Co., LLC Main Business Overview

11.5.5 Penta Machine Co., LLC Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Post Processor Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Post Processor Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of G-code Post-processor

Table 4. Major Players of CAM (Computer-Aided Manufacturing) Post-processor

Table 5. Post Processor Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 6. Global Post Processor Market Size by Type (2021-2026) & (\$ millions)

Table 7. Global Post Processor Market Size Market Share by Type (2021-2026)

Table 8. Post Processor Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 9. Global Post Processor Market Size by Application (2021-2026) & (\$ millions)

Table 10. Global Post Processor Market Size Market Share by Application (2021-2026)

Table 11. Global Post Processor Revenue by Player (2021-2026) & (\$ millions)

Table 12. Global Post Processor Revenue Market Share by Player (2021-2026)

Table 13. Post Processor Key Players Head office and Products Offered

Table 14. Post Processor Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 15. New Products and Potential Entrants

Table 16. Mergers & Acquisitions, Expansion

Table 17. Global Post Processor Market Size by Region (2021-2026) & (\$ millions)

Table 18. Global Post Processor Market Size Market Share by Region (2021-2026)

Table 19. Global Post Processor Revenue by Country/Region (2021-2026) & (\$ millions)

Table 20. Global Post Processor Revenue Market Share by Country/Region (2021-2026)

Table 21. Americas Post Processor Market Size by Country (2021-2026) & (\$ millions)

Table 22. Americas Post Processor Market Size Market Share by Country (2021-2026)

Table 23. Americas Post Processor Market Size by Type (2021-2026) & (\$ millions)

Table 24. Americas Post Processor Market Size Market Share by Type (2021-2026)

Table 25. Americas Post Processor Market Size by Application (2021-2026) & (\$ millions)

Table 26. Americas Post Processor Market Size Market Share by Application (2021-2026)

Table 27. APAC Post Processor Market Size by Region (2021-2026) & (\$ millions)

Table 28. APAC Post Processor Market Size Market Share by Region (2021-2026)
Table 29. APAC Post Processor Market Size by Type (2021-2026) & (\$ millions)
Table 30. APAC Post Processor Market Size by Application (2021-2026) & (\$ millions)
Table 31. Europe Post Processor Market Size by Country (2021-2026) & (\$ millions)
Table 32. Europe Post Processor Market Size Market Share by Country (2021-2026)
Table 33. Europe Post Processor Market Size by Type (2021-2026) & (\$ millions)
Table 34. Europe Post Processor Market Size by Application (2021-2026) & (\$ millions)
Table 35. Middle East & Africa Post Processor Market Size by Region (2021-2026) & (\$ millions)
Table 36. Middle East & Africa Post Processor Market Size by Type (2021-2026) & (\$ millions)
Table 37. Middle East & Africa Post Processor Market Size by Application (2021-2026) & (\$ millions)
Table 38. Key Market Drivers & Growth Opportunities of Post Processor
Table 39. Key Market Challenges & Risks of Post Processor
Table 40. Key Industry Trends of Post Processor
Table 41. Global Post Processor Market Size Forecast by Region (2027-2032) & (\$ millions)
Table 42. Global Post Processor Market Size Market Share Forecast by Region (2027-2032)
Table 43. Global Post Processor Market Size Forecast by Type (2027-2032) & (\$ millions)
Table 44. Global Post Processor Market Size Forecast by Application (2027-2032) & (\$ millions)
Table 45. NexGenSolutions Details, Company Type, Post Processor Area Served and Its Competitors
Table 46. NexGenSolutions Post Processor Product Offered
Table 47. NexGenSolutions Post Processor Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 48. NexGenSolutions Main Business
Table 49. NexGenSolutions Latest Developments
Table 50. Okuma Corporation Details, Company Type, Post Processor Area Served and Its Competitors
Table 51. Okuma Corporation Post Processor Product Offered
Table 52. Okuma Corporation Post Processor Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 53. Okuma Corporation Main Business
Table 54. Okuma Corporation Latest Developments
Table 55. DMG MORI Details, Company Type, Post Processor Area Served and Its

Competitors

Table 56. DMG MORI Post Processor Product Offered

Table 57. DMG MORI Post Processor Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 58. DMG MORI Main Business

Table 59. DMG MORI Latest Developments

Table 60. Symetri Details, Company Type, Post Processor Area Served and Its Competitors

Table 61. Symetri Post Processor Product Offered

Table 62. Symetri Post Processor Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 63. Symetri Main Business

Table 64. Symetri Latest Developments

Table 65. Penta Machine Co., LLC Details, Company Type, Post Processor Area Served and Its Competitors

Table 66. Penta Machine Co., LLC Post Processor Product Offered

Table 67. Penta Machine Co., LLC Post Processor Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 68. Penta Machine Co., LLC Main Business

Table 69. Penta Machine Co., LLC Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Post Processor Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Post Processor Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Post Processor Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Post Processor Sales Market Share by Country/Region (2025)
- Figure 8. Post Processor Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Post Processor Market Size Market Share by Type in 2025
- Figure 10. Post Processor in Aerospace
- Figure 11. Global Post Processor Market: Aerospace (2021-2026) & (\$ millions)
- Figure 12. Post Processor in Automotive
- Figure 13. Global Post Processor Market: Automotive (2021-2026) & (\$ millions)
- Figure 14. Post Processor in Medical
- Figure 15. Global Post Processor Market: Medical (2021-2026) & (\$ millions)
- Figure 16. Post Processor in Others
- Figure 17. Global Post Processor Market: Others (2021-2026) & (\$ millions)
- Figure 18. Global Post Processor Market Size Market Share by Application in 2025
- Figure 19. Global Post Processor Revenue Market Share by Player in 2025
- Figure 20. Global Post Processor Market Size Market Share by Region (2021-2026)
- Figure 21. Americas Post Processor Market Size 2021-2026 (\$ millions)
- Figure 22. APAC Post Processor Market Size 2021-2026 (\$ millions)
- Figure 23. Europe Post Processor Market Size 2021-2026 (\$ millions)
- Figure 24. Middle East & Africa Post Processor Market Size 2021-2026 (\$ millions)
- Figure 25. Americas Post Processor Value Market Share by Country in 2025
- Figure 26. United States Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 27. Canada Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 28. Mexico Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 29. Brazil Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 30. APAC Post Processor Market Size Market Share by Region in 2025
- Figure 31. APAC Post Processor Market Size Market Share by Type (2021-2026)
- Figure 32. APAC Post Processor Market Size Market Share by Application (2021-2026)
- Figure 33. China Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 34. Japan Post Processor Market Size Growth 2021-2026 (\$ millions)

- Figure 35. South Korea Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 36. Southeast Asia Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 37. India Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 38. Australia Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 39. Europe Post Processor Market Size Market Share by Country in 2025
- Figure 40. Europe Post Processor Market Size Market Share by Type (2021-2026)
- Figure 41. Europe Post Processor Market Size Market Share by Application (2021-2026)
- Figure 42. Germany Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 43. France Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 44. UK Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 45. Italy Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 46. Russia Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 47. Middle East & Africa Post Processor Market Size Market Share by Region (2021-2026)
- Figure 48. Middle East & Africa Post Processor Market Size Market Share by Type (2021-2026)
- Figure 49. Middle East & Africa Post Processor Market Size Market Share by Application (2021-2026)
- Figure 50. Egypt Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 51. South Africa Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 52. Israel Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 53. Turkey Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 54. GCC Countries Post Processor Market Size Growth 2021-2026 (\$ millions)
- Figure 55. Americas Post Processor Market Size 2027-2032 (\$ millions)
- Figure 56. APAC Post Processor Market Size 2027-2032 (\$ millions)
- Figure 57. Europe Post Processor Market Size 2027-2032 (\$ millions)
- Figure 58. Middle East & Africa Post Processor Market Size 2027-2032 (\$ millions)
- Figure 59. United States Post Processor Market Size 2027-2032 (\$ millions)
- Figure 60. Canada Post Processor Market Size 2027-2032 (\$ millions)
- Figure 61. Mexico Post Processor Market Size 2027-2032 (\$ millions)
- Figure 62. Brazil Post Processor Market Size 2027-2032 (\$ millions)
- Figure 63. China Post Processor Market Size 2027-2032 (\$ millions)
- Figure 64. Japan Post Processor Market Size 2027-2032 (\$ millions)
- Figure 65. Korea Post Processor Market Size 2027-2032 (\$ millions)
- Figure 66. Southeast Asia Post Processor Market Size 2027-2032 (\$ millions)
- Figure 67. India Post Processor Market Size 2027-2032 (\$ millions)
- Figure 68. Australia Post Processor Market Size 2027-2032 (\$ millions)
- Figure 69. Germany Post Processor Market Size 2027-2032 (\$ millions)

Figure 70. France Post Processor Market Size 2027-2032 (\$ millions)

Figure 71. UK Post Processor Market Size 2027-2032 (\$ millions)

Figure 72. Italy Post Processor Market Size 2027-2032 (\$ millions)

Figure 73. Russia Post Processor Market Size 2027-2032 (\$ millions)

Figure 74. Egypt Post Processor Market Size 2027-2032 (\$ millions)

Figure 75. South Africa Post Processor Market Size 2027-2032 (\$ millions)

Figure 76. Israel Post Processor Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Post Processor Market Size 2027-2032 (\$ millions)

Figure 78. Global Post Processor Market Size Market Share Forecast by Type
(2027-2032)

Figure 79. Global Post Processor Market Size Market Share Forecast by Application
(2027-2032)

Figure 80. GCC Countries Post Processor Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Post Processor Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G6CC08D167E7EN.html>

Price: US\$ 3,660.00 (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/G6CC08D167E7EN.html>