

Global 3D Printed Liquid Cold Plate Market Growth 2026-2032

<https://marketpublishers.com/r/G1E79E73CE3DEN.html>

Date: January 2026

Pages: 114

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

ID: G1E79E73CE3DEN

Abstracts

The global 3D Printed Liquid Cold Plate market size is predicted to grow from US\$ 364 million in 2025 to US\$ 584 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

A 3D Printed Liquid Cold Plate is a metal cooling plate with internal micro-channels, manufactured using 3D printing (usually metal additive manufacturing such as SLM or DMLS). It allows coolant—typically water, glycol, or dielectric fluid—to flow through complex internal structures to absorb and remove heat from high-power devices. In 2025, global 3D Printed Liquid Cold Plate production reached approximately 1862 k units with an average global market price of around US\$ 200 per unit. The production capacity for 3D Printed Liquid Cold Plate in 2025 was approximately 2000 k units. The typical gross profit margin for 3D Printed Liquid Cold Plate is between 20% and 40%.

United States market for 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 3D Printed Liquid Cold Plate players cover Alloy Enterprises, Fabric8Labs, CoolestDC, Conflux Technology, Airsys, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “3D Printed Liquid Cold Plate Industry Forecast” looks at past sales and reviews total world 3D Printed Liquid Cold Plate sales in 2025, providing a comprehensive analysis by region and market sector of projected 3D Printed Liquid Cold Plate sales for 2026 through 2032. With 3D Printed Liquid Cold Plate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D Printed Liquid Cold Plate industry.

This Insight Report provides a comprehensive analysis of the global 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D Printed Liquid Cold Plate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D Printed Liquid Cold Plate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Copper Liquid Cold Plate

Aluminum Liquid Cold Plate

Others

Segmentation by Technology:

SLM/DMLS

ECAM

Others

Segmentation by Application:

Data Centers & High-Performance Computing (HPC)

Automotive and Electric Vehicles (EVs)

Aerospace and Defense

Communications and 5G Equipment

Other

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.

Alloy Enterprises

Fabric8Labs

CoollestDC

Conflux Technology

Airsys

ADDMAN Group

Asetek

ATS

EOS GmbH

Xi'an Bright Laser Technologies

NanFang Ventilator

Farsoon Technologies

LINGYI Itech

Shenzhen Xihe Additive Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D Printed Liquid Cold Plate market?

What factors are driving 3D Printed Liquid Cold Plate market growth, globally and by region?

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

How do 3D Printed Liquid Cold Plate market opportunities vary by end market size?

How does 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for 3D Printed Liquid Cold Plate by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for 3D Printed Liquid Cold Plate by Country/Region, 2021, 2025 & 2032

2.2 3D Printed Liquid Cold Plate Segment by Type

- 2.2.1 Copper Liquid Cold Plate

- 2.2.2 Aluminum Liquid Cold Plate

- 2.2.3 Others

- 2.2.4 3D Printed Liquid Cold Plate Sales by Type

- 2.2.4.1 Global 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

- 2.2.4.2 Global 3D Printed Liquid Cold Plate Revenue and Market Share by Type (2021-2026)

- 2.2.4.3 Global 3D Printed Liquid Cold Plate Sale Price by Type (2021-2026)

2.3 3D Printed Liquid Cold Plate Segment by Technology

- 2.3.1 SLM/DMLS

- 2.3.2 ECAM

- 2.3.3 Others

- 2.3.4 3D Printed Liquid Cold Plate Sales by Technology

- 2.3.4.1 Global 3D Printed Liquid Cold Plate Sales Market Share by Technology (2021-2026)

- 2.3.4.2 Global 3D Printed Liquid Cold Plate Revenue and Market Share by Technology (2021-2026)

- 2.3.4.3 Global 3D Printed Liquid Cold Plate Sale Price by Technology (2021-2026)
- 2.4 3D Printed Liquid Cold Plate Segment by Application
 - 2.4.1 Data Centers & High-Performance Computing (HPC)
 - 2.4.2 Automotive and Electric Vehicles (EVs)
 - 2.4.3 Aerospace and Defense
 - 2.4.4 Communications and 5G Equipment
 - 2.4.5 Other
 - 2.4.6 3D Printed Liquid Cold Plate Sales by Application
 - 2.4.6.1 Global 3D Printed Liquid Cold Plate Sale Market Share by Application (2021-2026)
 - 2.4.6.2 Global 3D Printed Liquid Cold Plate Revenue and Market Share by Application (2021-2026)
 - 2.4.6.3 Global 3D Printed Liquid Cold Plate Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global 3D Printed Liquid Cold Plate Breakdown Data by Company
 - 3.1.1 Global 3D Printed Liquid Cold Plate Annual Sales by Company (2021-2026)
 - 3.1.2 Global 3D Printed Liquid Cold Plate Sales Market Share by Company (2021-2026)
- 3.2 Global 3D Printed Liquid Cold Plate Annual Revenue by Company (2021-2026)
 - 3.2.1 Global 3D Printed Liquid Cold Plate Revenue by Company (2021-2026)
 - 3.2.2 Global 3D Printed Liquid Cold Plate Revenue Market Share by Company (2021-2026)
- 3.3 Global 3D Printed Liquid Cold Plate Sale Price by Company
- 3.4 Key Manufacturers 3D Printed Liquid Cold Plate Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers 3D Printed Liquid Cold Plate Product Location Distribution
 - 3.4.2 Players 3D Printed Liquid Cold Plate 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 3D PRINTED LIQUID COLD PLATE BY GEOGRAPHIC REGION

- 4.1 World Historic 3D Printed Liquid Cold Plate Market Size by Geographic Region

(2021-2026)

4.1.1 Global 3D Printed Liquid Cold Plate Annual Sales by Geographic Region

(2021-2026)

4.1.2 Global 3D Printed Liquid Cold Plate Annual Revenue by Geographic Region

(2021-2026)

4.2 World Historic 3D Printed Liquid Cold Plate Market Size by Country/Region

(2021-2026)

4.2.1 Global 3D Printed Liquid Cold Plate Annual Sales by Country/Region

(2021-2026)

4.2.2 Global 3D Printed Liquid Cold Plate Annual Revenue by Country/Region

(2021-2026)

4.3 Americas 3D Printed Liquid Cold Plate Sales Growth

4.4 APAC 3D Printed Liquid Cold Plate Sales Growth

4.5 Europe 3D Printed Liquid Cold Plate Sales Growth

4.6 Middle East & Africa 3D Printed Liquid Cold Plate Sales Growth

5 AMERICAS

5.1 Americas 3D Printed Liquid Cold Plate Sales by Country

5.1.1 Americas 3D Printed Liquid Cold Plate Sales by Country (2021-2026)

5.1.2 Americas 3D Printed Liquid Cold Plate Revenue by Country (2021-2026)

5.2 Americas 3D Printed Liquid Cold Plate Sales by Type (2021-2026)

5.3 Americas 3D Printed Liquid Cold Plate Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC 3D Printed Liquid Cold Plate Sales by Region

6.1.1 APAC 3D Printed Liquid Cold Plate Sales by Region (2021-2026)

6.1.2 APAC 3D Printed Liquid Cold Plate Revenue by Region (2021-2026)

6.2 APAC 3D Printed Liquid Cold Plate Sales by Type (2021-2026)

6.3 APAC 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate by Country
 - 7.1.1 Europe 3D Printed Liquid Cold Plate Sales by Country (2021-2026)
 - 7.1.2 Europe 3D Printed Liquid Cold Plate Revenue by Country (2021-2026)
- 7.2 Europe 3D Printed Liquid Cold Plate Sales by Type (2021-2026)
- 7.3 Europe 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate by Country
 - 8.1.1 Middle East & Africa 3D Printed Liquid Cold Plate Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa 3D Printed Liquid Cold Plate Revenue by Country (2021-2026)
- 8.2 Middle East & Africa 3D Printed Liquid Cold Plate Sales by Type (2021-2026)
- 8.3 Middle East & Africa 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate
- 10.3 Manufacturing Process Analysis of 3D Printed Liquid Cold Plate
- 10.4 Industry Chain Structure of 3D Printed Liquid Cold Plate

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 3D Printed Liquid Cold Plate Distributors
- 11.3 3D Printed Liquid Cold Plate Customer

12 WORLD FORECAST REVIEW FOR 3D PRINTED LIQUID COLD PLATE BY GEOGRAPHIC REGION

- 12.1 Global 3D Printed Liquid Cold Plate Market Size Forecast by Region
 - 12.1.1 Global 3D Printed Liquid Cold Plate Forecast by Region (2027-2032)
 - 12.1.2 Global 3D Printed Liquid Cold Plate 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 3D Printed Liquid Cold Plate Forecast by Type (2027-2032)
- 12.7 Global 3D Printed Liquid Cold Plate Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Alloy Enterprises
 - 13.1.1 Alloy Enterprises Company Information
 - 13.1.2 Alloy Enterprises 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.1.3 Alloy Enterprises 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Alloy Enterprises Main Business Overview
 - 13.1.5 Alloy Enterprises Latest Developments
- 13.2 Fabric8Labs
 - 13.2.1 Fabric8Labs Company Information

- 13.2.2 Fabric8Labs 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- 13.2.3 Fabric8Labs 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Fabric8Labs Main Business Overview
- 13.2.5 Fabric8Labs Latest Developments
- 13.3 CoolestDC
 - 13.3.1 CoolestDC Company Information
 - 13.3.2 CoolestDC 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.3.3 CoolestDC 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 CoolestDC Main Business Overview
 - 13.3.5 CoolestDC Latest Developments
- 13.4 Conflux Technology
 - 13.4.1 Conflux Technology Company Information
 - 13.4.2 Conflux Technology 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.4.3 Conflux Technology 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Conflux Technology Main Business Overview
 - 13.4.5 Conflux Technology Latest Developments
- 13.5 Airsys
 - 13.5.1 Airsys Company Information
 - 13.5.2 Airsys 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.5.3 Airsys 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Airsys Main Business Overview
 - 13.5.5 Airsys Latest Developments
- 13.6 ADDMAN Group
 - 13.6.1 ADDMAN Group Company Information
 - 13.6.2 ADDMAN Group 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.6.3 ADDMAN Group 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 ADDMAN Group Main Business Overview
 - 13.6.5 ADDMAN Group Latest Developments
- 13.7 Asetek
 - 13.7.1 Asetek Company Information
 - 13.7.2 Asetek 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.7.3 Asetek 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin

(2021-2026)

13.7.4 Asetek Main Business Overview

13.7.5 Asetek Latest Developments

13.8 ATS

13.8.1 ATS Company Information

13.8.2 ATS 3D Printed Liquid Cold Plate Product Portfolios and Specifications

13.8.3 ATS 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin

(2021-2026)

13.8.4 ATS Main Business Overview

13.8.5 ATS Latest Developments

13.9 EOS GmbH

13.9.1 EOS GmbH Company Information

13.9.2 EOS GmbH 3D Printed Liquid Cold Plate Product Portfolios and Specifications

13.9.3 EOS GmbH 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross

Margin (2021-2026)

13.9.4 EOS GmbH Main Business Overview

13.9.5 EOS GmbH Latest Developments

13.10 Xi'an Bright Laser Technologies

13.10.1 Xi'an Bright Laser Technologies Company Information

13.10.2 Xi'an Bright Laser Technologies 3D Printed Liquid Cold Plate Product

Portfolios and Specifications

13.10.3 Xi'an Bright Laser Technologies 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Xi'an Bright Laser Technologies Main Business Overview

13.10.5 Xi'an Bright Laser Technologies Latest Developments

13.11 NanFang Ventilator

13.11.1 NanFang Ventilator Company Information

13.11.2 NanFang Ventilator 3D Printed Liquid Cold Plate Product Portfolios and Specifications

13.11.3 NanFang Ventilator 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 NanFang Ventilator Main Business Overview

13.11.5 NanFang Ventilator Latest Developments

13.12 Farsoon Technologies

13.12.1 Farsoon Technologies Company Information

13.12.2 Farsoon Technologies 3D Printed Liquid Cold Plate Product Portfolios and Specifications

13.12.3 Farsoon Technologies 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.12.4 Farsoon Technologies Main Business Overview
- 13.12.5 Farsoon Technologies Latest Developments
- 13.13 LINGYI Itech
 - 13.13.1 LINGYI Itech Company Information
 - 13.13.2 LINGYI Itech 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.13.3 LINGYI Itech 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 LINGYI Itech Main Business Overview
 - 13.13.5 LINGYI Itech Latest Developments
- 13.14 Shenzhen Xihe Additive Technology
 - 13.14.1 Shenzhen Xihe Additive Technology Company Information
 - 13.14.2 Shenzhen Xihe Additive Technology 3D Printed Liquid Cold Plate Product Portfolios and Specifications
 - 13.14.3 Shenzhen Xihe Additive Technology 3D Printed Liquid Cold Plate Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 Shenzhen Xihe Additive Technology Main Business Overview
 - 13.14.5 Shenzhen Xihe Additive Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 3D Printed Liquid Cold Plate Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. 3D Printed Liquid Cold Plate Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Copper Liquid Cold Plate

Table 4. Major Players of Aluminum Liquid Cold Plate

Table 5. Major Players of Others

Table 6. Global 3D Printed Liquid Cold Plate Sales by Type (2021-2026) & (K Unit)

Table 7. Global 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

Table 8. Global 3D Printed Liquid Cold Plate Revenue by Type (2021-2026) & (\$ million)

Table 9. Global 3D Printed Liquid Cold Plate Revenue Market Share by Type (2021-2026)

Table 10. Global 3D Printed Liquid Cold Plate Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of SLM/DMLS

Table 12. Major Players of ECAM

Table 13. Major Players of Others

Table 14. Global 3D Printed Liquid Cold Plate Sales by Technology (2021-2026) & (K Unit)

Table 15. Global 3D Printed Liquid Cold Plate Sales Market Share by Technology (2021-2026)

Table 16. Global 3D Printed Liquid Cold Plate Revenue by Technology (2021-2026) & (\$ million)

Table 17. Global 3D Printed Liquid Cold Plate Revenue Market Share by Technology (2021-2026)

Table 18. Global 3D Printed Liquid Cold Plate Sale Price by Technology (2021-2026) & (US\$/Unit)

Table 19. Global 3D Printed Liquid Cold Plate Sale by Application (2021-2026) & (K Unit)

Table 20. Global 3D Printed Liquid Cold Plate Sale Market Share by Application (2021-2026)

Table 21. Global 3D Printed Liquid Cold Plate Revenue by Application (2021-2026) & (\$ million)

Table 22. Global 3D Printed Liquid Cold Plate Revenue Market Share by Application

(2021-2026)

Table 23. Global 3D Printed Liquid Cold Plate Sale Price by Application (2021-2026) & (US\$/Unit)

Table 24. Global 3D Printed Liquid Cold Plate Sales by Company (2021-2026) & (K Unit)

Table 25. Global 3D Printed Liquid Cold Plate Sales Market Share by Company (2021-2026)

Table 26. Global 3D Printed Liquid Cold Plate Revenue by Company (2021-2026) & (\$ millions)

Table 27. Global 3D Printed Liquid Cold Plate Revenue Market Share by Company (2021-2026)

Table 28. Global 3D Printed Liquid Cold Plate Sale Price by Company (2021-2026) & (US\$/Unit)

Table 29. Key Manufacturers 3D Printed Liquid Cold Plate Producing Area Distribution and Sales Area

Table 30. Players 3D Printed Liquid Cold Plate Products Offered

Table 31. 3D Printed Liquid Cold Plate Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 32. New Products and Potential Entrants

Table 33. Market M&A Activity & Strategy

Table 34. Global 3D Printed Liquid Cold Plate Sales by Geographic Region (2021-2026) & (K Unit)

Table 35. Global 3D Printed Liquid Cold Plate Sales Market Share Geographic Region (2021-2026)

Table 36. Global 3D Printed Liquid Cold Plate Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 37. Global 3D Printed Liquid Cold Plate Revenue Market Share by Geographic Region (2021-2026)

Table 38. Global 3D Printed Liquid Cold Plate Sales by Country/Region (2021-2026) & (K Unit)

Table 39. Global 3D Printed Liquid Cold Plate Sales Market Share by Country/Region (2021-2026)

Table 40. Global 3D Printed Liquid Cold Plate Revenue by Country/Region (2021-2026) & (\$ millions)

Table 41. Global 3D Printed Liquid Cold Plate Revenue Market Share by Country/Region (2021-2026)

Table 42. Americas 3D Printed Liquid Cold Plate Sales by Country (2021-2026) & (K Unit)

Table 43. Americas 3D Printed Liquid Cold Plate Sales Market Share by Country

(2021-2026)

Table 44. Americas 3D Printed Liquid Cold Plate Revenue by Country (2021-2026) & (\$ millions)

Table 45. Americas 3D Printed Liquid Cold Plate Sales by Type (2021-2026) & (K Unit)

Table 46. Americas 3D Printed Liquid Cold Plate Sales by Application (2021-2026) & (K Unit)

Table 47. APAC 3D Printed Liquid Cold Plate Sales by Region (2021-2026) & (K Unit)

Table 48. APAC 3D Printed Liquid Cold Plate Sales Market Share by Region (2021-2026)

Table 49. APAC 3D Printed Liquid Cold Plate Revenue by Region (2021-2026) & (\$ millions)

Table 50. APAC 3D Printed Liquid Cold Plate Sales by Type (2021-2026) & (K Unit)

Table 51. APAC 3D Printed Liquid Cold Plate Sales by Application (2021-2026) & (K Unit)

Table 52. Europe 3D Printed Liquid Cold Plate Sales by Country (2021-2026) & (K Unit)

Table 53. Europe 3D Printed Liquid Cold Plate Revenue by Country (2021-2026) & (\$ millions)

Table 54. Europe 3D Printed Liquid Cold Plate Sales by Type (2021-2026) & (K Unit)

Table 55. Europe 3D Printed Liquid Cold Plate Sales by Application (2021-2026) & (K Unit)

Table 56. Middle East & Africa 3D Printed Liquid Cold Plate Sales by Country (2021-2026) & (K Unit)

Table 57. Middle East & Africa 3D Printed Liquid Cold Plate Revenue Market Share by Country (2021-2026)

Table 58. Middle East & Africa 3D Printed Liquid Cold Plate Sales by Type (2021-2026) & (K Unit)

Table 59. Middle East & Africa 3D Printed Liquid Cold Plate Sales by Application (2021-2026) & (K Unit)

Table 60. Key Market Drivers & Growth Opportunities of 3D Printed Liquid Cold Plate

Table 61. Key Market Challenges & Risks of 3D Printed Liquid Cold Plate

Table 62. Key Industry Trends of 3D Printed Liquid Cold Plate

Table 63. 3D Printed Liquid Cold Plate Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. 3D Printed Liquid Cold Plate Distributors List

Table 66. 3D Printed Liquid Cold Plate Customer List

Table 67. Global 3D Printed Liquid Cold Plate Sales Forecast by Region (2027-2032) & (K Unit)

Table 68. Global 3D Printed Liquid Cold Plate Revenue Forecast by Region (2027-2032) & (\$ millions)

- Table 69. Americas 3D Printed Liquid Cold Plate Sales Forecast by Country (2027-2032) & (K Unit)
- Table 70. Americas 3D Printed Liquid Cold Plate Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 71. APAC 3D Printed Liquid Cold Plate Sales Forecast by Region (2027-2032) & (K Unit)
- Table 72. APAC 3D Printed Liquid Cold Plate Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 73. Europe 3D Printed Liquid Cold Plate Sales Forecast by Country (2027-2032) & (K Unit)
- Table 74. Europe 3D Printed Liquid Cold Plate Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 75. Middle East & Africa 3D Printed Liquid Cold Plate Sales Forecast by Country (2027-2032) & (K Unit)
- Table 76. Middle East & Africa 3D Printed Liquid Cold Plate Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 77. Global 3D Printed Liquid Cold Plate Sales Forecast by Type (2027-2032) & (K Unit)
- Table 78. Global 3D Printed Liquid Cold Plate Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 79. Global 3D Printed Liquid Cold Plate Sales Forecast by Application (2027-2032) & (K Unit)
- Table 80. Global 3D Printed Liquid Cold Plate Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 81. Alloy Enterprises Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 82. Alloy Enterprises 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 83. Alloy Enterprises 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 84. Alloy Enterprises Main Business
- Table 85. Alloy Enterprises Latest Developments
- Table 86. Fabric8Labs Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 87. Fabric8Labs 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 88. Fabric8Labs 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 89. Fabric8Labs Main Business

- Table 90. Fabric8Labs Latest Developments
- Table 91. CoolestDC Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 92. CoolestDC 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 93. CoolestDC 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 94. CoolestDC Main Business
- Table 95. CoolestDC Latest Developments
- Table 96. Conflux Technology Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 97. Conflux Technology 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 98. Conflux Technology 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 99. Conflux Technology Main Business
- Table 100. Conflux Technology Latest Developments
- Table 101. Airsys Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 102. Airsys 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 103. Airsys 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 104. Airsys Main Business
- Table 105. Airsys Latest Developments
- Table 106. ADDMAN Group Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 107. ADDMAN Group 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 108. ADDMAN Group 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 109. ADDMAN Group Main Business
- Table 110. ADDMAN Group Latest Developments
- Table 111. Asetek Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors
- Table 112. Asetek 3D Printed Liquid Cold Plate Product Portfolios and Specifications
- Table 113. Asetek 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 114. Asetek Main Business
- Table 115. Asetek Latest Developments
- Table 116. ATS Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base,

Sales Area and Its Competitors

Table 117. ATS 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 118. ATS 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. ATS Main Business

Table 120. ATS Latest Developments

Table 121. EOS GmbH Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors

Table 122. EOS GmbH 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 123. EOS GmbH 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. EOS GmbH Main Business

Table 125. EOS GmbH Latest Developments

Table 126. Xi'an Bright Laser Technologies Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors

Table 127. Xi'an Bright Laser Technologies 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 128. Xi'an Bright Laser Technologies 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Xi'an Bright Laser Technologies Main Business

Table 130. Xi'an Bright Laser Technologies Latest Developments

Table 131. NanFang Ventilator Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors

Table 132. NanFang Ventilator 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 133. NanFang Ventilator 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. NanFang Ventilator Main Business

Table 135. NanFang Ventilator Latest Developments

Table 136. Farsoon Technologies Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors

Table 137. Farsoon Technologies 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 138. Farsoon Technologies 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. Farsoon Technologies Main Business

Table 140. Farsoon Technologies Latest Developments

Table 141. LINGYI Itech Basic Information, 3D Printed Liquid Cold Plate Manufacturing

Base, Sales Area and Its Competitors

Table 142. LINGYI Itech 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 143. LINGYI Itech 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. LINGYI Itech Main Business

Table 145. LINGYI Itech Latest Developments

Table 146. Shenzhen Xihe Additive Technology Basic Information, 3D Printed Liquid Cold Plate Manufacturing Base, Sales Area and Its Competitors

Table 147. Shenzhen Xihe Additive Technology 3D Printed Liquid Cold Plate Product Portfolios and Specifications

Table 148. Shenzhen Xihe Additive Technology 3D Printed Liquid Cold Plate Sales (K Unit), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. Shenzhen Xihe Additive Technology Main Business

Table 150. Shenzhen Xihe Additive Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 3D Printed Liquid Cold Plate
- Figure 2. 3D Printed Liquid Cold Plate Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 3D Printed Liquid Cold Plate Sales Growth Rate 2021-2032 (K Unit)
- Figure 7. Global 3D Printed Liquid Cold Plate Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. 3D Printed Liquid Cold Plate Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. 3D Printed Liquid Cold Plate Sales Market Share by Country/Region (2025)
- Figure 10. 3D Printed Liquid Cold Plate Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Copper Liquid Cold Plate
- Figure 12. Product Picture of Aluminum Liquid Cold Plate
- Figure 13. Product Picture of Others
- Figure 14. Global 3D Printed Liquid Cold Plate Sales Market Share by Type in 2026
- Figure 15. Global 3D Printed Liquid Cold Plate Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of SLM/DMLS
- Figure 17. Product Picture of ECAM
- Figure 18. Product Picture of Others
- Figure 19. Global 3D Printed Liquid Cold Plate Sales Market Share by Technology in 2026
- Figure 20. Global 3D Printed Liquid Cold Plate Revenue Market Share by Technology (2021-2026)
- Figure 21. 3D Printed Liquid Cold Plate Consumed in Data Centers & High-Performance Computing (HPC)
- Figure 22. Global 3D Printed Liquid Cold Plate Market: Data Centers & High-Performance Computing (HPC) (2021-2026) & (K Unit)
- Figure 23. 3D Printed Liquid Cold Plate Consumed in Automotive and Electric Vehicles (EVs)
- Figure 24. Global 3D Printed Liquid Cold Plate Market: Automotive and Electric Vehicles (EVs) (2021-2026) & (K Unit)
- Figure 25. 3D Printed Liquid Cold Plate Consumed in Aerospace and Defense

Figure 26. Global 3D Printed Liquid Cold Plate Market: Aerospace and Defense (2021-2026) & (K Unit)

Figure 27. 3D Printed Liquid Cold Plate Consumed in Communications and 5G Equipment

Figure 28. Global 3D Printed Liquid Cold Plate Market: Communications and 5G Equipment (2021-2026) & (K Unit)

Figure 29. 3D Printed Liquid Cold Plate Consumed in Other

Figure 30. Global 3D Printed Liquid Cold Plate Market: Other (2021-2026) & (K Unit)

Figure 31. Global 3D Printed Liquid Cold Plate Sales Market Share by Application (2025)

Figure 32. Global 3D Printed Liquid Cold Plate Revenue Market Share by Application in 2026

Figure 33. 3D Printed Liquid Cold Plate Sales by Company in 2026 (K Unit)

Figure 34. Global 3D Printed Liquid Cold Plate Sales Market Share by Company in 2026

Figure 35. 3D Printed Liquid Cold Plate Revenue by Company in 2026 (\$ millions)

Figure 36. Global 3D Printed Liquid Cold Plate Revenue Market Share by Company in 2026

Figure 37. Global 3D Printed Liquid Cold Plate Sales Market Share by Geographic Region (2021-2026)

Figure 38. Global 3D Printed Liquid Cold Plate Revenue Market Share by Geographic Region in 2026

Figure 39. Americas 3D Printed Liquid Cold Plate Sales 2021-2026 (K Unit)

Figure 40. Americas 3D Printed Liquid Cold Plate Revenue 2021-2026 (\$ millions)

Figure 41. APAC 3D Printed Liquid Cold Plate Sales 2021-2026 (K Unit)

Figure 42. APAC 3D Printed Liquid Cold Plate Revenue 2021-2026 (\$ millions)

Figure 43. Europe 3D Printed Liquid Cold Plate Sales 2021-2026 (K Unit)

Figure 44. Europe 3D Printed Liquid Cold Plate Revenue 2021-2026 (\$ millions)

Figure 45. Middle East & Africa 3D Printed Liquid Cold Plate Sales 2021-2026 (K Unit)

Figure 46. Middle East & Africa 3D Printed Liquid Cold Plate Revenue 2021-2026 (\$ millions)

Figure 47. Americas 3D Printed Liquid Cold Plate Sales Market Share by Country in 2026

Figure 48. Americas 3D Printed Liquid Cold Plate Revenue Market Share by Country (2021-2026)

Figure 49. Americas 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

Figure 50. Americas 3D Printed Liquid Cold Plate Sales Market Share by Application (2021-2026)

Figure 51. United States 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$

millions)

Figure 52. Canada 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 53. Mexico 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 54. Brazil 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 55. APAC 3D Printed Liquid Cold Plate Sales Market Share by Region in 2026

Figure 56. APAC 3D Printed Liquid Cold Plate Revenue Market Share by Region (2021-2026)

Figure 57. APAC 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

Figure 58. APAC 3D Printed Liquid Cold Plate Sales Market Share by Application (2021-2026)

Figure 59. China 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 60. Japan 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 61. South Korea 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 62. Southeast Asia 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 63. India 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 64. Australia 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 65. China Taiwan 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 66. Europe 3D Printed Liquid Cold Plate Sales Market Share by Country in 2026

Figure 67. Europe 3D Printed Liquid Cold Plate Revenue Market Share by Country (2021-2026)

Figure 68. Europe 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

Figure 69. Europe 3D Printed Liquid Cold Plate Sales Market Share by Application (2021-2026)

Figure 70. Germany 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 71. France 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 72. UK 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 73. Italy 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 74. Russia 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 75. Middle East & Africa 3D Printed Liquid Cold Plate Sales Market Share by Country (2021-2026)

Figure 76. Middle East & Africa 3D Printed Liquid Cold Plate Sales Market Share by Type (2021-2026)

Figure 77. Middle East & Africa 3D Printed Liquid Cold Plate Sales Market Share by Application (2021-2026)

Figure 78. Egypt 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 79. South Africa 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 80. Israel 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 81. Turkey 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 82. GCC Countries 3D Printed Liquid Cold Plate Revenue Growth 2021-2026 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of 3D Printed Liquid Cold Plate in 2026

Figure 84. Manufacturing Process Analysis of 3D Printed Liquid Cold Plate

Figure 85. Industry Chain Structure of 3D Printed Liquid Cold Plate

Figure 86. Channels of Distribution

Figure 87. Global 3D Printed Liquid Cold Plate Sales Market Forecast by Region (2027-2032)

Figure 88. Global 3D Printed Liquid Cold Plate Revenue Market Share Forecast by Region (2027-2032)

Figure 89. Global 3D Printed Liquid Cold Plate Sales Market Share Forecast by Type (2027-2032)

Figure 90. Global 3D Printed Liquid Cold Plate Revenue Market Share Forecast by Type (2027-2032)

Figure 91. Global 3D Printed Liquid Cold Plate Sales Market Share Forecast by Application (2027-2032)

Figure 92. Global 3D Printed Liquid Cold Plate Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global 3D Printed Liquid Cold Plate Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G1E79E73CE3DEN.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/G1E79E73CE3DEN.html>