

# Global Copper 3D Printed Liquid Cooling Plate Market Growth 2026-2032

<https://marketpublishers.com/r/GC568F0EEB1AEN.html>

Date: April 2026

Pages: 95

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

ID: GC568F0EEB1AEN

## Abstracts

The global Copper 3D Printed Liquid Cooling Plate market size is predicted to grow from US\$ 139 million in 2025 to US\$ 243 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

A Copper 3D Printed Liquid Cooling Plate is a high-performance thermal management component manufactured using metal additive manufacturing technologies such as laser powder bed fusion. By 3D printing copper or copper-alloy materials, complex internal cooling channels that are impossible with conventional machining can be integrated directly into the plate, enabling highly efficient liquid flow and heat removal. These cooling plates offer excellent thermal conductivity, optimized fluid distribution, reduced pressure drop, and compact integration, making them well suited for high-power applications such as AI servers, high-performance computing (HPC), power electronics, batteries, and advanced data-center cooling systems. In 2025, global Copper 3D Printed Liquid Cooling Plate production reached approximately 676 k units with an average global market price of around US\$ 210 per unit. The production capacity for Copper 3D Printed Liquid Cooling Plate in 2025 was approximately 700 k units. The typical gross profit margin for Copper 3D Printed Liquid Cooling Plate is between 20% and 40%.

United States market for Copper 3D Printed Liquid Cooling 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 Copper 3D Printed Liquid Cooling 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 Copper 3D Printed Liquid Cooling 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 Copper 3D Printed Liquid Cooling Plate players cover Alloy Enterprises, Fabric8Labs, CoolestDC, Conflux Technology, Asetek, 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 "Copper 3D Printed Liquid Cooling Plate Industry Forecast" looks at past sales and reviews total world Copper 3D Printed Liquid Cooling Plate sales in 2025, providing a comprehensive analysis by region and market sector of projected Copper 3D Printed Liquid Cooling Plate sales for 2026 through 2032. With Copper 3D Printed Liquid Cooling Plate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Copper 3D Printed Liquid Cooling Plate industry.

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

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

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

Segmentation by Type:

Monolithic

Hybrid Assembly

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

Asetek

NanFang Ventilator

#### Key Questions Addressed in this Report

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

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

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

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

How does Copper 3D Printed Liquid Cooling Plate break out by Type, by Application?

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