

Global Direct Liquid Cooling (DLC) Cold Plates Market Growth 2026-2032

<https://marketpublishers.com/r/G4199EA05632EN.html>

Date: June 2026

Pages: 91

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

ID: G4199EA05632EN

Abstracts

The global Direct Liquid Cooling (DLC) Cold Plates market size is predicted to grow from US\$ 183 million in 2025 to US\$ 3659 million in 2032; it is expected to grow at a CAGR of 54.5% from 2026 to 2032.

Direct Liquid Cooling (DLC) Cold Plates are specialized heat management components designed to transfer heat away from high-performance electronic devices or systems by directly cooling them with a liquid coolant. Unlike traditional air-based cooling systems, which rely on air flow to dissipate heat, DLC cold plates use a liquid coolant (such as water or a water-glycol mixture) that circulates through the cold plate to absorb and carry away heat.

The cold plate is typically in direct contact with the heat-generating components (e.g., processors, power transistors, or GPUs), and the liquid coolant flows through internal channels or microchannels in the plate. As the coolant passes over these hot surfaces, it absorbs the heat, thus preventing overheating and maintaining optimal operating temperatures for electronic components.

United States market for Direct Liquid Cooling (DLC) Cold Plates 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 Direct Liquid Cooling (DLC) Cold Plates 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 Direct Liquid Cooling (DLC) Cold Plates is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Direct Liquid Cooling (DLC) Cold Plates players cover AVC, Auras, Shenzhen Cotran New Material, Shenzhen FRD, Cooler Master, 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 "Direct Liquid Cooling (DLC) Cold Plates Industry Forecast" looks at past sales and reviews total world Direct Liquid Cooling (DLC) Cold Plates sales in 2025, providing a comprehensive analysis by region and market sector of projected Direct Liquid Cooling (DLC) Cold Plates sales for 2026 through 2032. With Direct Liquid Cooling (DLC) Cold Plates sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Direct Liquid Cooling (DLC) Cold Plates industry.

This Insight Report provides a comprehensive analysis of the global Direct Liquid Cooling (DLC) Cold Plates 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 Direct Liquid Cooling (DLC) Cold Plates portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Direct Liquid Cooling (DLC) Cold Plates market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Direct Liquid Cooling (DLC) Cold Plates 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 Direct Liquid Cooling (DLC) Cold Plates.

This report presents a comprehensive overview, market shares, and growth opportunities of Direct Liquid Cooling (DLC) Cold Plates market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Copper Type

Copper+Aluminum Type

Segmentation by Application:

CPU

GPU

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

AVC

Auras

Shenzhen Cotran New Material

Shenzhen FRD

Cooler Master

CoolIT Systems

Nidec

Forcecon

Boyd

KENMEC

Key Questions Addressed in this Report

What is the 10-year outlook for the global Direct Liquid Cooling (DLC) Cold Plates market?

What factors are driving Direct Liquid Cooling (DLC) Cold Plates market growth, globally and by region?

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

How do Direct Liquid Cooling (DLC) Cold Plates market opportunities vary by end market size?

How does Direct Liquid Cooling (DLC) Cold Plates break out by Type, by Application?

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