

# Global Direct-To-Chip Liquid Cooling Solutions Market Growth (Status and Outlook) 2024-2030

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## Abstracts

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Direct to chip liquid cooling uses flexible tubes to bring safe, non-flammable dielectric fluid directly to the processing chip. The fluid absorbs the heat by turning into vapor, which then carries the heat out of the IT equipment. No water is used in the system, so the equipment is protected from corrosion and other water-related threats.

The global Direct-To-Chip Liquid Cooling Solutions market size is projected to grow from US\$ 148 million in 2024 to US\$ 491 million in 2030; it is expected to grow at a CAGR of 22.1% from 2024 to 2030.

LPI (LP Information)' newest research report, the "Direct-To-Chip Liquid Cooling Solutions Industry Forecast" looks at past sales and reviews total world Direct-To-Chip Liquid Cooling Solutions sales in 2022, providing a comprehensive analysis by region and market sector of projected Direct-To-Chip Liquid Cooling Solutions sales for 2023 through 2029. With Direct-To-Chip Liquid Cooling Solutions sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Direct-To-Chip Liquid Cooling Solutions industry.

This Insight Report provides a comprehensive analysis of the global Direct-To-Chip Liquid Cooling Solutions 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 Direct-To-Chip Liquid Cooling Solutions portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Direct-To-Chip Liquid Cooling Solutions

market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Direct-To-Chip Liquid Cooling Solutions 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-To-Chip Liquid Cooling Solutions.

United States market for Direct-To-Chip Liquid Cooling Solutions is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Direct-To-Chip Liquid Cooling Solutions is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Direct-To-Chip Liquid Cooling Solutions is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Direct-To-Chip Liquid Cooling Solutions players cover Equinix, CoolIT Systems, Motivair, Boyd, JetCool, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Direct-To-Chip Liquid Cooling Solutions market by product type, application, key players and key regions and countries.

Segmentation by Type:

Single-phase

Dual-phase

Segmentation by Application:

CPU

GPU

FPGA

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

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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.

Equinix

CoolIT Systems

Motivair

Boyd

JetCool

ZutaCore

Accelsius

Asetek

Vertiv

Alfa Laval

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