

Global Liquid Cold Plate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid Cold Plate market size is expected to reach \$ 288 million by 2032, rising at a market growth of 2.1% CAGR during the forecast period (2026-2032).

A cold plate is aluminum or other plate containing internal tubing through which a liquid coolant is forced, to absorb heat transferred to the plate by transistors and other components mounted on it. It is one of the most common liquid cooling solutions that make use of direct contact between the Cold Plate and the object to be cooled. This direct contact allows the heat to be efficiently conducted. Cold Plate offers many advantages over forced air cooled heat sinks such as performance, noise level and reliability.

The global Liquid Cold Plate market is dominated by Aavid, Lytron, Asia Vital Components, Wakefield-Vette and Wolverine Tube, with the top five players accounting for about 50% of the market share.

North America is the largest Liquid Cold Plate market with about 40 percent of the market, followed by China with about 35 percent.

This report studies the global Liquid Cold Plate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Liquid Cold Plate and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Liquid Cold Plate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Liquid Cold Plate total production and demand, 2021-2032, (K Units)
Global Liquid Cold Plate total production value, 2021-2032, (USD Million)
Global Liquid Cold Plate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Liquid Cold Plate consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Liquid Cold Plate domestic production, consumption, key domestic manufacturers and share
Global Liquid Cold Plate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Liquid Cold Plate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Liquid Cold Plate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Liquid Cold Plate market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aavid, Lytron, Asia Vital Components, Wakefield-Vette, Wolverine Tube, HS Marston, Columbia-Staver, TAT Technologies, Ellediesse, DAU, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Liquid Cold Plate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Liquid Cold Plate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid Cold Plate Market, Segmentation by Type:

Formed Tube Cold Plate

Deep Drilled Cold Plate

Machined Channel Cold Plate

Pocketed Folded-Fin Cold Plate

Others

Global Liquid Cold Plate Market, Segmentation by Application:

High Power Electronic Equipment

Laser Device

Power Conversion Equipment

Medical Equipment

Defence and Aerospace

LED

Others

Companies Profiled:

Aavid

Lytron

Asia Vital Components

Wakefield-Vette

Wolverine Tube

HS Marston

Columbia-Staver

TAT Technologies

Ellediesse

DAU

TE Technology

Wenxuan Hardware

Kawaso Texcel

Hitachi

Suzhou Wint Electric

Tucker Engineering

Shanghai Kissthermal

MaxQ Technology

Mikros

Koolance

Key Questions Answered:

1. How big is the global Liquid Cold Plate market?
2. What is the demand of the global Liquid Cold Plate market?
3. What is the year over year growth of the global Liquid Cold Plate market?
4. What is the production and production value of the global Liquid Cold Plate market?
5. Who are the key producers in the global Liquid Cold Plate market?
6. What are the growth factors driving the market demand?

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