

Global Liquid-Cooled Micropump Market Growth 2026-2032

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Abstracts

The global Liquid-Cooled Micropump market size is predicted to grow from US\$ 491 million in 2025 to US\$ 743 million in 2032; it is expected to grow at a CAGR of 6.2% from 2026 to 2032.

The piezoelectric liquid-cooled micropump is a micropump that uses the inverse piezoelectric effect of piezoelectric ceramics to drive fluid. It is widely used in liquid cooling systems. This micropump has the advantages of small size, low power consumption, and no noise. It can effectively take away the heat generated during the operation of the equipment, thereby maintaining the stable operation of the equipment. Usually used in devices that require efficient heat dissipation, such as high-performance computers, smartphones, or wearable devices.

United States market for Liquid-Cooled Micropump 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 Liquid-Cooled Micropump 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 Liquid-Cooled Micropump is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Liquid-Cooled Micropump players cover Boreas Technologies, Bestar Holding, Ruimeng Semiconductor, BARTELS, Nippon Keiki Works, 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 ?Liquid-Cooled Micropump

Industry Forecast? looks at past sales and reviews total world Liquid-Cooled Micropump sales in 2025, providing a comprehensive analysis by region and market sector of projected Liquid-Cooled Micropump sales for 2026 through 2032. With Liquid-Cooled Micropump sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid-Cooled Micropump industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid-Cooled Micropump 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 Liquid-Cooled Micropump.

This report presents a comprehensive overview, market shares, and growth opportunities of Liquid-Cooled Micropump market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Diaphragm Type

Valveless

Valve Type

Rotary

Others

Segmentation by Application:

Smartphone

Data Center

Computer

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.

Boreas Technologies

Bestar Holding

Ruimeng Semiconductor

BARTELS

Nippon Keiki Works

Takasago Electric

Blacktrace Holdings

PiezoData

TTP Ventus

Sandur Group

PI Ceramic

Microjet Technology

NITTO KOHKI

Bartels Mirkrotechnik

Key Questions Addressed in this Report

What is the 10-year outlook for the global Liquid-Cooled Micropump market?

What factors are driving Liquid-Cooled Micropump market growth, globally and by region?

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

How do Liquid-Cooled Micropump market opportunities vary by end market size?

How does Liquid-Cooled Micropump break out by Type, by Application?

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