

Global Piezoelectric Cooling Module Market Growth 2026-2032

<https://marketpublishers.com/r/GFB955EB2B34EN.html>

Date: June 2026

Pages: 98

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

ID: GFB955EB2B34EN

Abstracts

The global Piezoelectric Cooling Module market size is predicted to grow from US\$ 458 million in 2025 to US\$ 606 million in 2032; it is expected to grow at a CAGR of 4.1% from 2026 to 2032.

Piezoelectric heat dissipation module is a thermal management technology based on the physical properties of piezoelectric materials. This module generates tiny forces and vibrations through voltage excitation, driving gas flow to achieve heat dissipation. Compared with traditional fan cooling, piezoelectric jet radiators have the advantages of small size, no noise, long life, and high efficiency.

United States market for Piezoelectric Cooling Module 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 Piezoelectric Cooling Module 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 Piezoelectric Cooling Module is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Piezoelectric Cooling Module players cover Frore Systems, Auras Technology, Shanghai Yingxin Resonance, Electromechanical Technology, Pylon Technologies, 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 ?Piezoelectric Cooling Module Industry Forecast? looks at past sales and reviews total world Piezoelectric Cooling

Module sales in 2025, providing a comprehensive analysis by region and market sector of projected Piezoelectric Cooling Module sales for 2026 through 2032. With Piezoelectric Cooling Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Piezoelectric Cooling Module industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Piezoelectric Cooling Module 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 Piezoelectric Cooling Module.

This report presents a comprehensive overview, market shares, and growth opportunities of Piezoelectric Cooling Module market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Liquid Cooling Type

Air-Cooled Type

Segmentation by Application:

Consumer Electronics

Auto Industry

Communication

Data Center

Energy and Electricity

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.

Frore Systems

Auras Technology

Shanghai Yingxin Resonance

Electromechanical Technology

Pylon Technologies

xMEMS

Key Questions Addressed in this Report

What is the 10-year outlook for the global Piezoelectric Cooling Module market?

What factors are driving Piezoelectric Cooling Module market growth, globally and by region?

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

How do Piezoelectric Cooling Module market opportunities vary by end market size?

How does Piezoelectric Cooling Module break out by Type, by Application?

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