

Global Materials Research AFMs Market Growth 2023-2029

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Abstracts

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Atomic force microscopy is the basic tool for characterizing graphene and next-generation two-dimensional materials. Film thickness, roughness and uniformity are the three most basic keys for characterizing emerging low-dimensional structures such as graphene and molybdenum disulfide (MoS₂) parameter. However, the functions of atomic force microscopes have surpassed nanomorphology and can analyze lattice structure, tribology, electrical and functional responses, and various mechanical properties.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Materials Research AFMs 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 Materials Research AFMs.

The global Materials Research AFMs market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Materials Research AFMs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Materials Research AFMs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Materials Research AFMs is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Materials Research AFMs players cover Bruker, Asylum Research (Oxford Instruments), Nanosurf, Hitachi High-Technologies Corporation, Park Systems, NT-MDT, Keysight Technologies and Nanonics Imaging, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Materials Research AFMs market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

High-Resolution AFMs

High-Speed AFMs

Segmentation by application

Graphene and 2D Materials

Battery Materials

Polymers Research

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

Bruker

Asylum Research (Oxford Instruments)

Nanosurf

Hitachi High-Technologies Corporation

Park Systems

NT-MDT

Keysight Technologies

Nanonics Imaging

Key Questions Addressed in this Report

What is the 10-year outlook for the global Materials Research AFMs market?

What factors are driving Materials Research AFMs market growth, globally and by region?

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

How do Materials Research AFMs market opportunities vary by end market size?

How does Materials Research AFMs break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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