

Global Atomic Force Microscope Market Research Report 2012-2024

<https://marketpublishers.com/r/G1FB5C9CB08EN.html>

Date: June 2019

Pages: 77

Price: US\$ 2,280.00 (Single User License)

ID: G1FB5C9CB08EN

Abstracts

SUMMARY

Atomic-force microscopy (AFM) or scanning-force Microscopy (SFM) is a very-high-resolution type of scanning probe microscopy (SPM), with demonstrated resolution on the order of fractions of a nanometer, more than 1000 times better than the optical diffraction limit.

The global Atomic Force Microscope market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Research Grade AFM

Industrial Grade AFM

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Bruker Corporation

JPK Instruments

NT-MDT

Keysight Technologies

Park Systems

Witec

Asylum Research (Oxford Instruments)

Nanonics imaging

Nanosurf

Hitachi High-Technologies

Anasys Instruments

RHK Technology

A.P.E. Research

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Life Sciences and Biology

Semiconductors and Electronics

Nanomaterials science

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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