

# **Atomic Force Microscope Market Research Report by Type (Industrial Grade AFM and Research Grade AFM), by Mode (Contact Mode, Non-contact Mode, and Tapping Mode), by Application - Global Forecast to 2025 - Cumulative Impact of COVID-19**

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## **Abstracts**

### Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

1. The Global Atomic Force Microscope Market is expected to grow from USD 562.55 Million in 2020 to USD 734.85 Million by the end of 2025.
2. The Global Atomic Force Microscope Market is expected to grow from EUR 493.25 Million in 2020 to EUR 644.33 Million by the end of 2025.
3. The Global Atomic Force Microscope Market is expected to grow from GBP 438.50 Million in 2020 to GBP 572.81 Million by the end of 2025.
4. The Global Atomic Force Microscope Market is expected to grow from JPY 60,038.86 Million in 2020 to JPY 78,427.88 Million by the end of 2025.
5. The Global Atomic Force Microscope Market is expected to grow from AUD 816.90 Million in 2020 to AUD 1,067.11 Million by the end of 2025.

### Market Segmentation & Coverage:

This research report categorizes the Atomic Force Microscope to forecast the revenues and analyze the trends in each of the following sub-markets:

Based on Type, the Atomic Force Microscope Market studied across Industrial Grade AFM and Research Grade AFM.

Based on Mode, the Atomic Force Microscope Market studied across Contact Mode, Non-contact Mode, and Tapping Mode.

Based on Application, the Atomic Force Microscope Market studied across Life Sciences & Biology, Nanomaterials Science, and Semiconductors & Electronics.

Based on Geography, the Atomic Force Microscope Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom.

#### Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Atomic Force Microscope Market including A.P.E. Research S.R.L., Advanced Technologies Center, AFM Workshop, Agilent Technologies, Inc., Angstrom Advanced Inc., Anton Paar GmbH, Attocube Systems AG (Wittenstein Group), Bruker Corporation, Concept Scientific Instruments, Hitachi High-Tech Corporation, Horiba, Ltd., Keysight Technologies, Nano Scan Technologies, Nanomagnetix Instruments Ltd, Nanonics Imaging Ltd., Nanoscience Instruments, Nanosurf AG, NT-MDT Spectrum Instruments, Oxford Instruments Asylum Research Inc., Park Systems AG, Quantum Design, RHK Technology, Semilab Semiconductor Physics Laboratory Co. Ltd., Tokyo Instruments, Inc, and WITec Wissenschaftliche Instrumente und Technologie GmbH.

#### Cumulative Impact of COVID-19:

COVID-19 is an incomparable global public health emergency that has affected almost every industry, so far and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

### 360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in the Atomic Force Microscope Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

### 360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on the market offered by the key players
2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players
5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments

The report answers questions such as:

1. What is the market size and forecast of the Global Atomic Force Microscope Market?
2. What are the inhibiting factors and impact of COVID-19 shaping the Global Atomic Force Microscope Market during the forecast period?
3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Atomic Force Microscope Market?
4. What is the competitive strategic window for opportunities in the Global Atomic Force Microscope Market?
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6. What are the modes and strategic moves considered suitable for entering the Global Atomic Force Microscope Market?

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