

Advanced Microscopes: The Global Market to 2018

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Abstracts

Presented in a graphical format, this fully updated report provides in-depth analysis of their impact in semiconductors, nanomaterials science, industrial R&D and life sciences. The electron microscopes market in 2012 generated approximately US\$2.08 billion in revenues (conservative estimate). Companies are expecting a "mixed" market environment in 2013.

The SPM market in 2012 generated approximately \$425 million in revenues (conservative estimate). Main players in the market are Agilent Technologies, Bruker Nano, Hitachi High-Tech Science Corporation (buy-out of SII Nanotechnology), NT-MDT, Oxford Instruments (buy-out of Asylum Research and Omicron Nanotechnology) and Park Systems.

Report contents

Comprehensive quantitative data and forecasts for the global scanning and electron probe microscopes market to 2018

Qualitative insight and perspective on the current market and future trends in end user markets

End user market analysis

Tables illustrating market size and by end user demand

Full company profiles of electron and scanning probe microscopes manufacturers including technology descriptions, revenues, contact details, and end user markets for their products

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Analysis of the scanning probe microscopy (SPM) market through 2018 including conservative and optimistic revenue estimates.

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Analysis of regional markets for EM and SPM including conservative and optimistic revenue estimates in North America, Asia-Pacific, Europe and the Rest-of-the-World.

5. SEMICONDUCTORS AND DATA STORAGE

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COMPANIES

Agilent Technologies
Asylum Research and Omicron Nanotechnology
Bruker Nano
Hitachi High-Tech Science Corporation
NT-MDT
Oxford Instruments
Park Systems
SII Nanotechnology

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