

New Multingode 8

Upgrade Your MultiMode!

You'll Be Surprised at the New Things Your AFM Can Do



ScanAsyst® Imaging Mode

- Makes operation easier for both expert and novice users with automatic scan optimization
- Delivers tremendously easier operation in liquid, with no need to "tune" the cantilever and no setpoint drift

PeakForce QNM® Mode

- Enables direct quantitative mapping of nanoscale sample modulus and adhesion
- Provides unambiguous and non-destructive property mapping on a wide range of sample types

Fast Scanning for the MultiMode®

 Offers 20X faster survey scans and 6X faster scans at no loss of resolution in air with ScanAsyst-HR

Advanced Electrical Characterization

- Renders the highest resolution quantitative surface potential imaging with PeakForce KPFM™
- Provides high-resolution, non-destructive, quantitative conductivity mapping with PeakForce TUNA™

New Service Contract Programs

- Replace older NanoScope® controllers at or near the end of service life
- Keep your MultiMode running long into the future

Turnkey Glovebox Solution

 Supplies sub-ppm water and oxygen control for organic photovoltaics, battery research, and other applications

Every MultiMode can be upgraded.

Contact us at productinfo@bruker-nano.com today!

Atomic Force Microscopy