Bruker Corporation

For over 60 years, Bruker has been helping scientists to make breakthrough discoveries and develop new applications that improve the quality of human life. Bruker's high-performance scientific instruments and high-value analytical and diagnostic solutions allow scientists to explore life and materials at molecular, cellular and microscopic levels. In close cooperation with our customers, Bruker is enabling innovation, improved productivity and customer success in life science molecular research, in applied and pharma applications, in microscopy and nanoanalysis, in materials sciences, and in industrial applications, as well as in cell biology, preclinical imaging, clinical phenomics and proteomics research and clinical microbiology. Bruker's various divisions provide an extensive suite of application-focused instrumentation for research and production:

- Atomic Force Microscopes—We have led the expansion of atomic force microscopy capabilities in materials and life sciences research since the beginning, and our AFMs are the most cited in the world.
- Electron Microscope Analyzers—Our EDS, WDS, EBSD and Micro-XRF on SEM offer the most comprehensive compositional and structural analysis of materials available today.
- FTIR Microscopes—Our infrared microscopes pave the way for groundbreaking research through exciting and state-of-the-art technologies, such as FPA imaging.
- Light-Sheet Microscopes—Luxendo systems provide high-speed 3D imaging with extremely low levels of photobleaching and phototoxicity.
- Mechanical Test Instruments—Bruker offers the most comprehensive suite of quantitative macro- and nano-mechanical/tribological test instruments in the market, from floor standing systems to in situ instruments for your SEMs and TEMs.
- Multiphoton Microscopes—Bruker's Ultima imaging technology is a direct result of decades of close collaboration with leading neuroscientists around the world.
- Nanoscale Infrared Spectrometers—Our photothermal IR spectrometers provide quantifiable data from the nanoscale to the sub-micron and macro scales.
- Optical and Stylus Profilers—Bruker's profilers offer quantitative analyses for samples ranging in size from microscopic MEMS to entire engine blocks for QA/QC and R&D.
- Raman Microscopes—As a proven leader in confocal Raman microscopy, Bruker offers fast Raman imaging with exceptional precision and reliability.
- Super-Resolution Microscopes—Bruker's single-molecule localization microscopes enable fast, quantitative 3D imaging at the nanoscale at depths of over 30µm.



How to find us

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