

➤ Why People Choose Our system

Our advantages are:

Enhanced machine-learning analysis engine for fast, accurate statistical data analysis.

Scanning mode to analyze heterogeneous & multiphase solutions with no dilution

Customizable for a wide range of applications across various industries

➤ Technical Features

- Size Range: 10 nm – 2 μ m
- Minimum Sample Volume: 20 microliters
- Stable, low-noise red laser with Photodiode Detector
- Autocorrelation calculation of scattering signal.
- Particle size distribution calculation by CONTIN and Cumulant algorithms.
- Volume- and number-based particle size distribution.
- Automation of data acquisition process, autocorrelation calculation, and final particle size distribution calculation



Dynamic Light Scattering (DLS) Particle Analysis System Engineered for Non-Ideal Samples

Advanced solutions for R&D and quality control



Our Device Nanosense

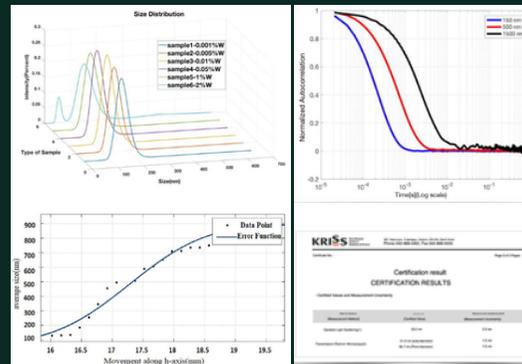


Our advanced Dynamic Light Scattering analyzer combines a novel optical architecture with enhanced Machine Learning software core, designed to deliver the precise data you need to make informed decisions.

About Us

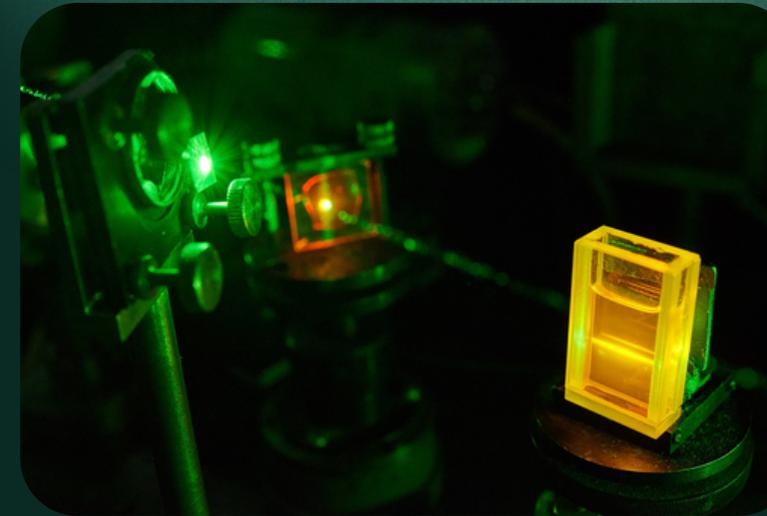


We are a dedicated team committed to advancing nanoparticle measurement technology. With expertise in optics, mechanics, electronics, software, and signal processing, we develop advanced measurement solutions that help researchers and industries gain accurate insights into particle behavior.



Accurate particle size analysis across varying concentrations, absorbance levels, and heterogeneous samples, demonstrating reliable performance in real-world colloidal systems.

Contact Us



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