

SPIRIT™ Portable SPR Instrument

SPR assay development leading to both lab & field measurement

Economical - Multichannel



Product Features:

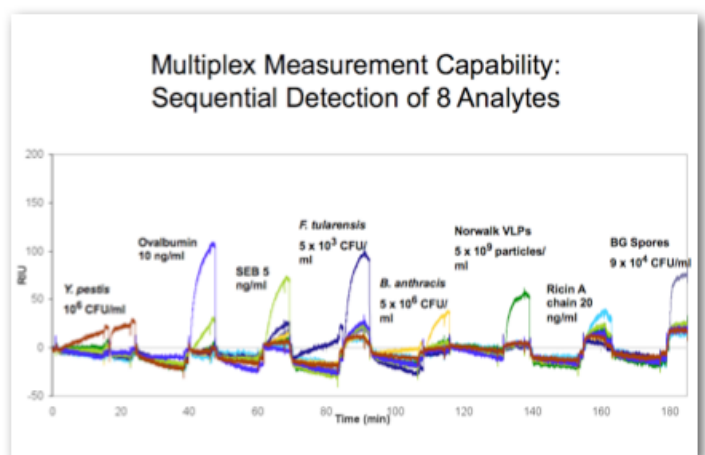
- Low purchase and operational cost
- High scientific return
- Sensitive and accurate
- Flexible applications
- User friendly software
- Good assay development platform
- Multiple surface coatings

Product Specifications:

- 4 sensors, each a triplicate
- Detection feedback in real-time
- Precise sensor temperature control
- Light weight and power
- Battery operated

Ideal for Studying Antibody and Nucleic Acid Based Detection

- Measures many interactions
- Faster than ELISAs
- More quantitative than lateral flow
- Use antibodies, receptors, or ligands
- Small footprint in lab or in field
- Will run in negative g (boat or plane)
- Rugged in field
- 1/10th the cost of lab SPR instruments
- Affordable at **\$35,000 USD**



To order contact: spr@seattlesensors.com