

TacticID®-1064 ST



Fluorescence Resistant Handheld Raman Analyzer for Narcotics, Explosives, Hazardous Chemicals & More

The TacticID-1064 ST from B&W Tek is a field-ready handheld spectral analysis instrument designed for indirect-contact forensic analysis of narcotics, explosives, hazardous and common chemicals, precursors, cutting agents, and much more

Lab Proven Results Without the Lab

- See-through capability to detect drugs and dangerous chemicals through opaque barriers
- Benefit from the 1064 nm Raman to identify even colored and dark powders, liquids and gels directly or through packaging
- Single scan can identify hundreds of different samples - no more guess work
- Critical component mixture analysis can identify narcotic and chemical threats in complex mixed samples
- Largest available library of narcotics and pharmaceutical pills
- Camera to include evidence photos for increased traceability



Applications

- Fast, Non-Destructive Narcotic, Drug, and Controlled Substance Identification through Transparent or Opaque Packaging such as envelopes, shipping bags and HDPE containers.
- Identification of Pharmaceutical Drugs
- Analysis of Unknown Powders, Liquids, and Gels
- Identification of Explosives and Toxic Solvents
- Counterfeit Drug Identification

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NFPA704 and GHS Safety Display

Features

Ease of Use: Designed for technical and non-technical users alike, featuring simple, easy to understand menus and commands including MicroUSB OTG cable for direct export of reports.

Safety Display: Threat level identified by color-coding and display of hazard information in GHS and NFPA704 formats.

Rugged: IP68 rated and U.S. MIL-STD-810G certified for drop testing.

Onboard Camera (5 MP): Increased traceability with evidence photos along with user-entered notes.

Unmatched Libraries: Over 13,000 spectra of narcotics, explosives, common chemicals, cutting agents, pharmaceutical pills and plastics, plus a dedicated library for narcotic detections.

Bright Touch Screen: Ultra crisp HD display with touch screen capability for on-the-spot note and text inputs.

Unique Sampling Accessories: Multiple adaptors for versatile sampling including right angle adaptor for hands-free operation, and ST adaptor for see-through applications, uniform sampling and no sample burning.

Designed for Safety: Scan delay up to 10 minutes and laser power adjustment at 1% increments...





