



SEEKER PRO



APEX R7

Complete Multi-Threat Detection & Identification Kit

The Most Comprehensive Multi-Threat Assessment Solution Available

The DetectaChem SEEKER Pro Apex R7 toolkit includes 2 analytical technologies that enable users to rapidly assess trace, residue and bulk substances. Swab surfaces, pills, packaging materials and more for trace detection with SEEKER Pro's revolutionary new Spectrum Matrix Analysis technology. Scan powders, liquids, solids and more with the Apex R7 advanced miniature Raman spectrometer.

Sync the Apex R7 to the SEEKER Pro and create powerful and robust dual-technology evidence collection reports in seconds.



Features:

- Complete detection & identification solution.
- Rapidly & accurately assess drugs, narcotics, precursors, explosives, HMEs, chemicals and more.
- Single test detects multiple threats at once.
- Ultra-simple operation with no downtime or calibration.
- Ruggedized for the most extreme situations.
- Robust and customizable report creation.



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Simple, Complete Threat Assessment

Apex R7

- Advanced miniaturized 785nm Raman spectrometer for non-contact identification and mixture analysis.
- Lightning-fast results in 20 seconds or less.
- Vast library of over 24,000 drugs, narcotics, precursors, toxic industrial chemicals and materials, explosive, HME materials, plastics, common substances and more.
- Cross Peak Correlation algorithm for high accuracy library matching results and mixtures.



SEEKER Pro

- Proprietary Matrix Spectrum Analysis technology for highly sensitive trace and residue detection.
- Single swab test card can detect multiple explosive or drug threats at once.
- Detect trace fentanyl, heroin, meth, cocaine, synthetics, CBD, THC, xylazine, PCP, GHB, ketamine, TATP, HMTD, C4, RDX, TNT, black powder, smokeless powder, and much more.
- Limits of detection as low as 50 nanograms.

Specs

Technology	Dual-Spectrum Colorimetric Analysis
Detection Type	Explosives, drugs and precursors
Sample Type	Trace, residue and bulk sampling.
Explosives Detected/Identified	Nitroaromatics, Nitramines, Nitrate Esters, HMEs, Inorganic Nitrates, Peroxides, Chlorates/Perchlorates, combinations and derivatives
Drugs Detected/Identified	Fentanyl, Heroin, Methamphetamine, Cocaine, Synthetics, THC, CBD, DMT, PCP, LSD, Mushrooms, GHB, Suboxone, Ketamine, other opiates, combinations and derivatives
Screen	LCD touch screen display
Battery	Internal rechargeable lithium ion, 12+ hours depending on settings
Storage Capability	Store over 100,000 test results on device
Data Transfer Method	USB stick, USB cable to computer, write to CD
Startup Time	Less than 30 seconds from a cold start
Languages	All languages available
Other	On-device report building, password protected menus
Weight	SEEKER Pro: 0.9 lb (0.4 kg)
Size	SEEKER Pro: 5.7in x 3.5in x 2.1in (14.5cm x 8.9cm x 2.1cm)
Environmental	Ruggedized MIL-STD 810G, Water Resistant IP66

Technology	Raman Spectroscopy, 785nm
Substances Detected	Drugs, Narcotics, Explosives, Toxic Industrial Materials, Toxic Industrial Chemicals, Precursors, Plastics and more
Library Size	More than 24,000 substances
Size	3.7in x 2.2in x 1.6in (9.3cm x 5.7cm x 4cm)
Weight	6.5oz (240g)
Power Supply	Internal 3.7 volt lithium polymer battery pack. DC wall adapter with charge cord.
Data Export	PDF, CSV or text. Export via WiFi, cellphone data or SD card
Connectivity	Bluetooth wireless or hardwired tether; both Android and Apple devices
Languages	English. Other languages optional.
Environment	MIL-STD 810H and IP67

Scan below for
more info!

