# SEEKER **PRO**

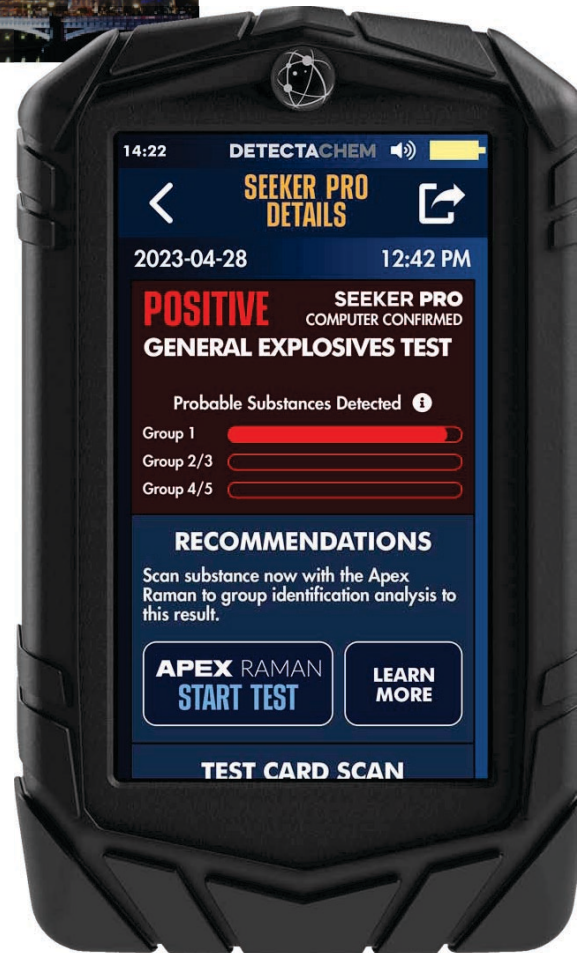## Advanced Threat/Trace Detection

*trace detection*

### *The New Standard in Handheld Trace Threat, Explosives, White Powder, Drug & Narcotic Detection*

The SEEKER Pro is the next evolution in field-ready handheld threat detection technology form industry-leader DetectaChem. Successor to the widely adopted and trusted SEEKERe, the SEEKER Pro has been designed and engineered in collaboration with the U.S. Department of Defense to the top of its class in accurate, user-friendly explosive, HME, drug, narcotic and precursor threat detection. With innovative new Spectrum Matrix Analysis technology, faster results, more complex analysis, SEEKER Pro is the go-to modern solution for hazardous material technicians, law enforcement and other first responders.

## APPLICATIONS

White Powders | Liquids | Packaging Materials | Mixtures
Border/Entry Point Screening | HME Labs | Field Drug Testing
Interdiction | Clan Labs | Forensics

## FEATURES

- Spectrum Matrix Analysis Technology.
- Trace, residue and bulk sampling of explosives, HME's, drugs, narcotics and precursors.
- 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.

# SEEKER **PRO**

**Vast Library -** The SEEKER Pro detects multiple explosive threats at once including TATP, HMTD, RDX, TNT, C4, black powder, smokeless powder, ammonium nitrate and much more. SEEKER Pro MDT (Multi Drug Test) detects multiple drugs at once in addition to tests for Fentanyl, Heroin, Cocaine, Meth, MDMA, Xylazine, CDB, THC, Synthetics K2's (Spice), K3's (Nacas), GHB, Ketamine, PCP, Mushrooms and emerging threats.

**Advanced LCD Touch Screen -** All-new on the SEEKER Pro, increased efficiency and navigation with smart, touch screen capability, Easily tap through testing options, results interpretations and data management with this next generation detector

**Ruggedized, MIL-STD 810H Protection-** Like its predecessor, the SEEKER Pro is built to conquer any and all environments. From frigid winters to the most scorching of heats, this is the one device that can take a beating.

| Specification | SEEKER PRO |
|---|---|
| **Technology** | Spectrum Matrix Analysis |
| **Detection Type** | Explosives, HME's, Drugs, Narcotics and Precursors |
| **Sample Type** | Trace, residue and bulk sampling |
| **Explosives Detected** | Nitroaromatics, Nitramines, Nitrate Esters, HMEs, Inorganic Nitrates, Peroxides, Chlorates/Perchlorates, combinations and derivatives |
| **Drugs Detected** | Fentanyl, Heroin, Methamphetamine, Cocaine, Synthetics, K2 Spice, K3 Nacas, Xylazine, 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** | Sore over 100,000 test results on device |
| **Data Transfer Method** | USB stick, USB cable to PC, CD |
| **Startup time** | Less than 30 seconds from a cold start |
| **Languages** | All languages available |
| **Other** | On-device report building, password protected menus |
| **Weight** | 0.9 lb (0.4 kg) |
| **Size (In) WxHxD**<br>**Size (mm) WxHxD** | 5.7 x 3.5 x 2.1 in<br>14.5 x 8.9 x 2.1 cm |
| **Environmental** | Ruggedized: MIL-STD 810G. Water Resistant: IP66 |