

FutureScan MDK

Explosives and Narcotics Detection

The SEEKERe from FutureScan Ltd represents the cutting edge in portable detection. The SEEKERe has been designed with features specifically requested by end users in the US DOD and government agencies around the world.

One-handed operation, a protective rubber boot, and a sealed, water-resistant enclosure make this the ultimate ruggedized battle-ready detector. Industry-leading automated colorimetrics provide accurate detection capability with complete detection screening from a single test.

Features and Benefits

- ✓ Explosive Detection That Is Truly Portable
- ✓ Easy To Use Digital Diagnostic Capability
- ✓ Non-Visible Detection & Bulk Detection
- ✓ Intelligent Self-Monitoring
- ✓ Explosive & Drug Detection
- ✓ Rugged & Water Resistant
- ✓ Very Low Maintenance, No Downtime
- ✓ No Radiation Source, No Bake Out
- ✓ Multiple Languages



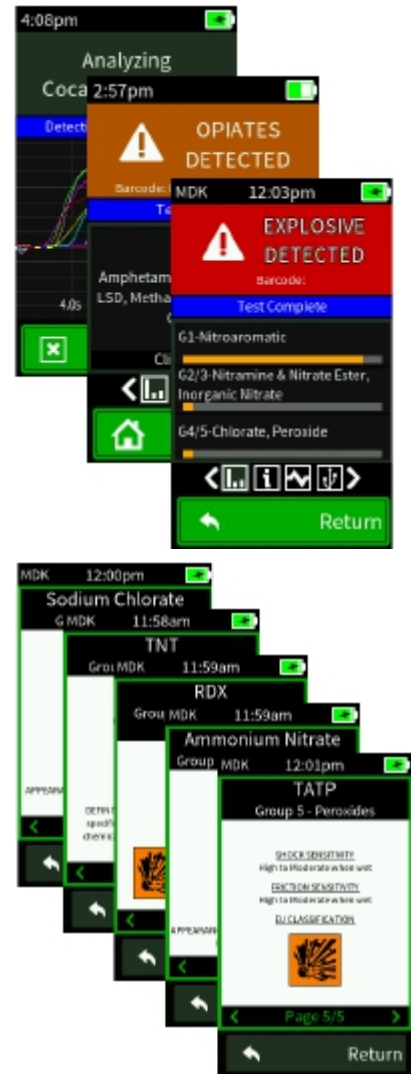
Applications

- Entry Control and Checkpoints
- Building and Asset Protection
- EOD / Bomb Squads
- Law Enforcement and Hazmat
- Private Security
- Search and Seizure Teams
- Post-Blast Analysis



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	Specification	SEEKER [®] MDK
Technology & Sampling	Technology	Automated Colorimetrics; no radioactive source
	Detection Type	Explosives and Drugs
	Sample Type	Trace and Bulk
	Explosives Detected (available on SEEKER [®] MDK and SEEKER [®] EDK)	Nitroaromatics, Nitramines, Nitrate Esters, HMEs, Inorganic Nitrates, Peroxides, Chlorates plus combinations and derivatives
	Drugs Detected (available on SEEKER [®] MDK and SEEKER [®] DDK)	Please visit www.DetectaChem.com for most up-to-date list of drug detection capabilities
Power & System	Screen	Full Color LCD 240 x 400 (resolution)
	Battery	Internal Rechargeable Li-Ion
	Storage capability	> 100,000 Tests
	Data Transfer Method	USB Dongle, Direct Print (Bluetooth, Wi-Fi, Wireless capable)
	Startup Time	<30 seconds from power down Adjustable auto-shutoff or screen dimming
	Languages	All Languages Capable
	Other	On-Device Report Building, GPS Capable, Password Protected menus
Physical & Environmental	Weight	240g (8.46oz or .53lbs)
	Size (Millimeters) WxHxD Size (Inches) WxHxD	67 x 111 x 36 millimeters 2.625 x 4.375 x 1.4 inches
	Environmental	Ruggedized: MIL-STD 810G Water Resistant: IP66



EXPLOSIVE DETECTION

Nitroaromatics
Nitramines
Nitrate Esters
Inorganic Nitrates
Chlorates
Peroxides
And Others



DRUG DETECTION

Opiates
Methamphetamine
Cocaine
THC
Ketamine
Synthetic Cannabinoids
And Others