

Narcotics & Explosive Scanner VER-NTD1

Specifications

Source	Vacuum Ultra Violet ionization source.
Identifiable Explosives	A variety of military , civilian , and homemade explosives: Black Powder, AN, TNT, DNT, Tetra, PETN, Gun Power, NG, RDX, fireworks, C4 etc.
Identifiable Narcotics	Cocaine, opiates (Heroin and Morphine), , cannabis (Marijuana and Hashish) and amphetamine-type stimulants (amphetamine, ecstasy & methamphetamine)
Sampling	Dipstick tracking trace particles
Databases	Open to user, can add new type explosive
Alarm	Audible & LED
Sensitivity	Mix: Nanogram explosives, even pictogram sulfur
Identification Speed	< 8 seconds
Warm-up Time	< 20 minutes
False Alarm Rate	<1%
Display	10 inch TFT color touch screen
Consumption	<300W
Power	AC220V 50Hz
Operating Temperature	-10° to 55° C
Size	380 × 400 × 180 mm
Warranty	1 Year
Part Number	VER-NTD1

* The latest product information / specification can be found at www.aventurascanners.com



Key Features

- High sensitivity technology that can detect as little as 100 Nanograms of black powder, including fireworks and homemade explosives
- Less than one second identification time
- VUV lamp soft ionization technology, for safe non-radioactive use
- Advanced migration tube design ensures high resolution
- Automatic cleaning system
- Open database that can be customized by users to add/edit new types of explosives and narcotics
- 10 inch TFT color touch screen
- Built-in printer to print test results
- Re-usable dipstick
- Supports network control and transfer
- Unlimited Storage, USB port to output data



Made in the U.S.A



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Aventura™

Aventura Technologies, Inc.
48 Mall Drive
Commack, New York 11725 USA
Phone: 631-300-4000
Fax: 631-434-7000