



## N2000 Hand-held Narcotics Detector

The N2000 Handheld Narcotics Detector from Scintrex Trace Corp. manufacturer of some of the most advanced explosive and chemical detection systems in the world. In demand around the world, the N2000 is a reliable narcotics detection device for combating trafficking and enforcing the law. If portability, ease-of-use, reliability and cost-effective operation are critical, then this narcotics detector is the answer.

### Operating the N2000

A sample is obtained from a suspected article using a cotton glove. The sample is then transferred to a screen which is inserted into the sampling port. N2000 then processes the sample immediately and provides a detailed analysis in seconds. All results are indicated on the LCD and by a volume adjustable audio alarm, making detection a simple one-step process.

- ➔ **Portable:** N2000 is self-contained, lightweight and comes in a fully equipped, rugged carrying case—field ready.
- ➔ **Easy to Use:** Simple push-button automatic sampling with go/no go readouts displayed on easy-to-read LCD. The N2000 is ideal for non-technical personnel.
- ➔ **Better Value:** N2000 is a cost-effective choice, with low maintenance and consumable costs.
- ➔ **Flexible Power Sources:** N2000 comes with a choice of 12 volt DC rechargeable battery pack, AC/DC converter and vehicle adapter power options—convenient for use in a variety of field conditions.
- ➔ **Sensitive and Selective:** N2000 can detect minute traces of cocaine, opiates (heroin and morphine), cannabis (marijuana and hashish) and amphetamine-type stimulants (amphetamine, ecstasy and methamphetamine), making it a valuable partner in critical narcotics detection scenarios.
- ➔ **No Radioactive Source:** N2000 operates without a radioactive source, eliminating operator, environmental and regulatory concerns.

*70 years of leadership in checkpoint detection & training*

**The N2000 is the reliable choice in hand-held narcotics detection for:**

- Police and Law Enforcement
- Security forces
- Correctional institutions
- Customs and border control
- Aviation and marine carriers
- Postal and courier services
- Schools
- Private industry
- Military

**...Worldwide**

**SPECIFICATIONS\***

<b>DETECTION PRINCIPLE</b>	Gas chromatography/surface ionization detection No radioactive source
<b>DETECTABLE COMPOUNDS</b>	Cocaine Opiates (heroin and morphine) Cannabis (marijuana and hashish) Amphetamine-type stimulants (amphetamine, ecstasy and methamphetamine)
<b>ANALYSIS</b>	Approximately 40 seconds
<b>WARM-UP TIME</b>	Less than 20 minutes
<b>CARRIER GAS</b>	None required (ambient air)
<b>CONTROLS</b>	Power switch Keypad Volume control SID selector switch
<b>OPERATIONAL STATUS INDICATORS</b>	LED indicator lights 2 x 16 character LCD for status messages Audible alarm
<b>DATA STORAGE + COMMUNICATIONS</b>	550 retrievable data records Serial output port
<b>POWER SUPPLY</b>	12 volt DC rechargeable battery pack Vehicle power adapter cable (cigarette lighter) AC power 100-240 V
<b>OPERATING + STORAGE TEMPERATURES</b>	Operating: -5°C to +55°C (+23°F to +131°F) Storage: -5°C to +65°C (+23°F to +149°F)
<b>WEIGHT + DIMENSIONS</b>	Unit weight: 2.95 kg (6.5 lbs.) without battery pack; 5.23 kg (less than 11.5 lbs.) with battery Unit dimensions (LxWxH): 51x12.5x14 cm / 20x5x5.5" • Shipping weight: 23 kg (51 lbs.) • Shipping dimensions (LxWxH): 79x52x29 cm / 31x 20.4x 11.4"
<b>WARRANTY</b>	One year

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