Brochure



Thermo Scientific TruNarc Tau Handheld Analyzer

Rapid, contactless, and reliable identification of narcotics for presumptive testing in an easy-to-use field device.

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The Thermo Scientific™ TruNarc™ Tau Handheld Narcotics Analyzer expands on the legacy of the Thermo Scientific™ TruNarc™ Handheld Narcotics Analyzer, which has been trusted for over a decade by law enforcement and government agencies worldwide.

- **Comprehensive Testing:** Tests for over 1,200 substances, including narcotics, precursors, and cutting agents.
- **Continuously Updated Library:** Regular updates to include emerging narcotics threats.
- **Contactless Operation:** Requires no direct contact with most substances, enhancing safety.
- **Performance Enhancements for Faster Results:** Provides clear, real-time results for presumptive evidence.
- **Advanced Type H2 Kit:** Capable of testing fluorescent substances and low-concentration mixtures.
- **Automated Record Keeping:** Generates records with complete scan results, including time-and-date stamps, to expedite prosecution.

TruNarc Tau

Fast, Reliable, Safe

Law enforcement and government agencies worldwide who deploy TruNarc are seeing immediate benefits:

- Real-time identification of most substances in the field for presumptive evidence
- Reduced risk for operators by minimizing exposure to potentially lethal narcotics
- Increased availability of lab resources for high-priority cases
- Field proven to operate in diverse real-world environments





TruNarc Type H2 Kit

Enhanced narcotics identification capabilities to improve the detection of challenging substances including fluorescent and low concentration substances

- **Improved differentiation:** Precisely distinguishes between fentanyl and methamphetamine
- **New Type H2 library:** Includes 50 narcotics items, including emerging threats like nitazenes
- **Improved workflow:** New nose cone design allows for hands-free testing with Type H2 stick

Illicit narcotic and opioid use is surging, with drugs like fentanyl, methamphetamine, cocaine, and MDMA posing severe risks to public safety. Emerging threats like carfentanil, nitazines, and xylazine are evolving at an unprecedented pace.

The Thermo Scientific™ TruNarc™ Tau Analyzer rapidly identifies drugs for presumptive evidence, leading to quicker case resolutions and helping drug offenders access treatment faster.

Quick, safe, and accurate identification of these banned substances is crucial for saving lives and protecting law enforcement officers.

Specifications	
Weight	1.27 lbs (0.575 kg)
Size	6.5 in x 4.1 in x 2 in (16.5 cm x 10.4 cm x 5.1 cm)
Library	Controlled substances, cutting agents, and precursors
Data export formats	CSV, SPC, PDF, SCZ
Battery	Rechargeable internal 3.6V battery (10hrs battery life), user replaceable. DC wall adapter, 5V@3A output USB-C
Operating temperature	-20°C to +50°C (-4°F to 122°F)
Language configurations	English
Computer administration	TruNarc Admin software connected via USB-C
Reachback support	Automated spectral analysis with additional feedback from staff scientists as needed

To learn more about the TruNarc or schedule a demo, please visit **thermofisher.com/trunarc**

For the presumptive identification or detection of narcotics, hazardous materials, chemical agents, explosives, and radiological threats only.

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