

# Reliable Explosives Detection ...in seconds!

## **XD-2i** Explosives Trace Detector



**Reagent Guarantee:  
1 YEAR SHELF LIFE\***

### Applications:

- ✓ Attack IED Network
- ✓ Vehicle Inspections
- ✓ Checkpoint Screening
- ✓ Post-Blast Investigations
- ✓ K-9 Operations Support
- ✓ Personnel Screening
- ✓ Gun Shot Residue Detection
- ✓ Mail & Package Inspections
- ✓ High Profile Facility Security
- ✓ Event Security and much more!



### Portable Explosives Trace Detector that will detect commercial, military, and homemade explosives (HME) including:

- Nitro-Aromatics (TNT, DNT, TNB, etc.)
- TATP, HMTD, Peroxides
- Plastic Explosives (C-4, Semtex, etc.)
- Liquid Explosives (NG, EGDN, PLX, Nitromethane)
- Nitramines (RDX, HMX, CL-20, etc.)
- Nitrates (UN, ANFO, Black Powder, etc.)
- Chlorates
- Perchlorates
- Smokeless Gun Powder
- Explosive Taggants

**And many other wet or dry threat explosives!**

**XD-2i** detects all explosives and enables users to identify the class of explosives detected. No warm-up, no calibration, and no clear-down after detection. Detects invisible residue (trace) and can analyze bulk samples, regardless of environment. Uses AA batteries and fits in a molle pouch. Used to interdict explosives and devices and those who manufacture, assemble, transport, and emplace IEDs. Dimensions: 9 x 3 x 3 inches Weight: < 2 lbs.

**Tested** by Government Agencies worldwide. Deployed in USA, Afghanistan, Ethiopia, Iraq, Japan, Thailand, and other countries. **IABTI MEMBER TESTED MEMBER RECOMMENDED.**

**Reports:** lab and field test reports along with references are available to recognized Government agencies and Military.

**Customers:** ARMY, NAVY, USAF, ANG, DHS, NSA, FBI, TSA, CSTs, EOD, and Bomb Squads among others.

**Specialized color-coded and sequential design enables XD-2i users with NO EXPERIENCE OR FORMAL TRAINING to operate this unit quickly and reliably!**



**NO EXPORT RESTRICTIONS**



Established 1995

**American Innovations, Inc.**  
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CAGE CODE: 1BUP8  
DOD Email: SPM7W1-05-DE-045  
GSA Contract: GS-07F-5556P  
Government Purchase Cards Accepted

*Minority, Woman-Owned, Small Business  
Small Disadvantaged Business  
HUBZone and 8(a) Certified*

### Colorimetric Explosives Detection

may appear at any time during the analysis sequence



**+1 [845] 371-3333**

**www.BombDetection.com**

\* Extended shelf-life may vary based on storage conditions