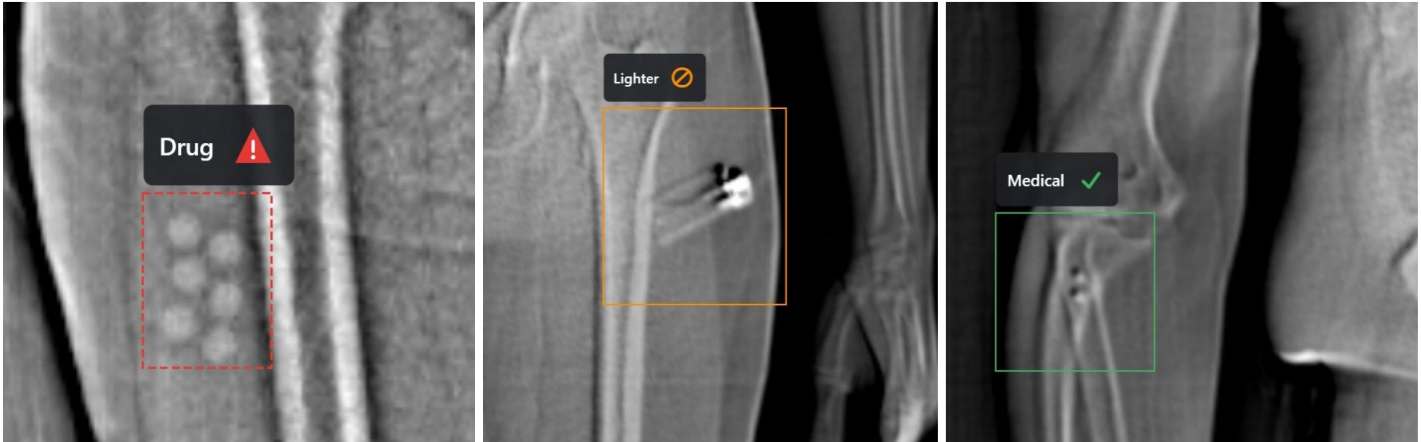


**TEKDETECT****An Intelligent Second Review  
for Enhanced Security Screening**

TekDetect is AI-assisted detection software that enhances x-ray screening by serving as an intelligent second review tool. Designed to help identify potential weapons, drugs, and other contraband, it provides operators with an additional layer of insight that supports faster, more confident decisions. By automatically flagging areas of interest, TekDetect helps improve detection consistency, reduce the likelihood of overlooked threats, and strengthen overall screening performance.

**Built as a force multiplier** – not a replacement for trained personnel – TekDetect combines advanced AI-assisted image analysis with human expertise to support more informed screening decisions and strengthen existing security procedures.

**Amplify Operator Effectiveness**

The intelligent second review capability creates an added layer of review while maintaining operator oversight and control throughout the screening process.

**Key Benefits**

- ▶ AI-Assisted Weapon & Contraband Detection
- ▶ Intelligent Second-Review Capability
- ▶ Enhanced Situational Awareness
- ▶ Supports Screening Consistency
- ▶ Seamlessly Integrated into Intercept®
- ▶ Operator Remains the Final Decision-Maker

THE MARKET LEADER IN  
HIGH-SECURITY X-RAY BODY SCANNING  
SYSTEMS IN THE UNITED STATES





## Human **Expertise** + Artificial Intelligence

Security screening remains a human-driven mission. TekDetect is designed to maximize operator effectiveness and amplify situational awareness by combining the strengths of trained personnel with advanced image analysis technology.

TekDetect assists operators by outlining detected anomalies with a yellow dashed box. The operator then reviews each highlighted area, determines what is present, and annotates the anomaly with a classification.

Operators create classifications and assign each one to one of three color-coded detection levels:

### ► **RED – THREAT**

Items that present an immediate safety or security risk

**Classification Examples:** Weapons, Illicit Drugs

### ► **ORANGE – CONTRABAND**

Items prohibited by facility policy, but not necessarily an immediate threat

**Classification Examples:** Cellphones, Vapes

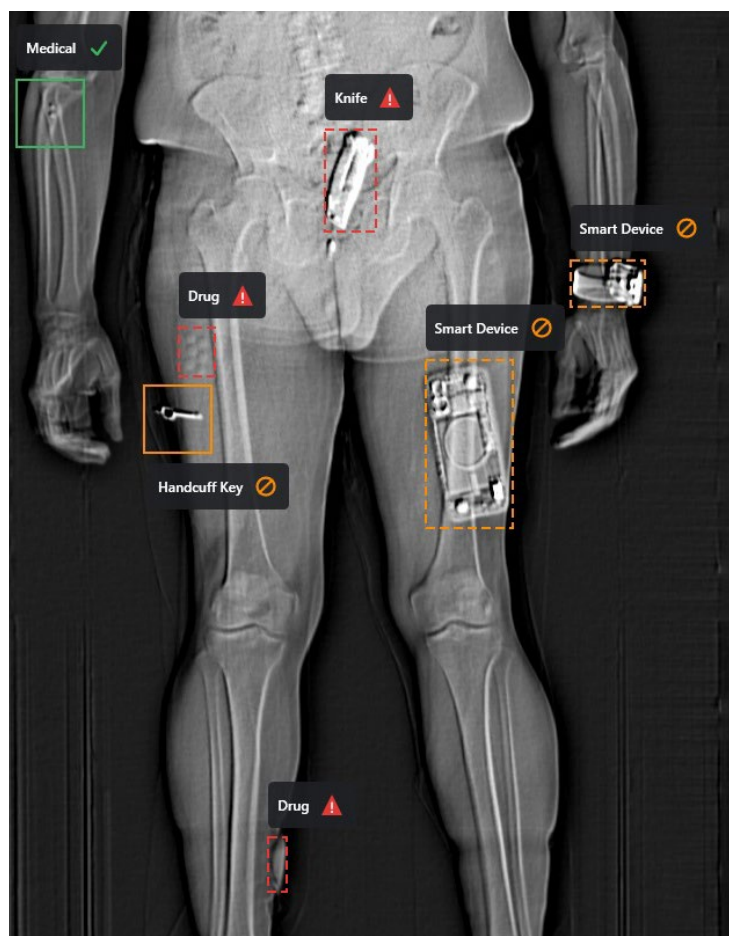
### ► **GREEN – OTHER**

Permitted items that may still be useful to identify

**Classification Examples:** Medical Devices, Approved Jewelry

Because every facility has different security requirements, classifications are fully customizable to fit your specific needs.

Whether you prefer broad categories like “Drugs” and “Weapons” or more specific labels like “Pills,” “Powders,” and “Sharps”, you **create your own** classification names and assign each one to the detection level that aligns best with your facility.



Built on thousands of real-world screening scans, the AI engine has been trained to deliver faster, smarter, and more accurate threat detection notifications. The result: your team screens faster and catches more, without changing a single procedure.



Ready to **multiply what your team** can do?

Talk to our team about deploying Intercept in your facility.

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# TEK84