3DX-RAY

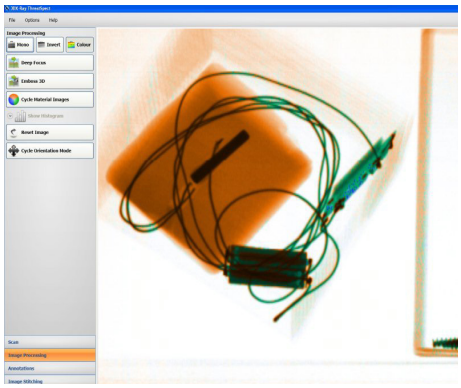
tablet option shown

ThreatScan for vehicle inspection

- Suspect item inspection
- EOD evaluation
- Customs control
- Vehicle scanning

Deployment for vehicle inspection

LS1 through car


Bomb (materials discrimination image)

LS1 through motorbike

X-ray of airbag

Features

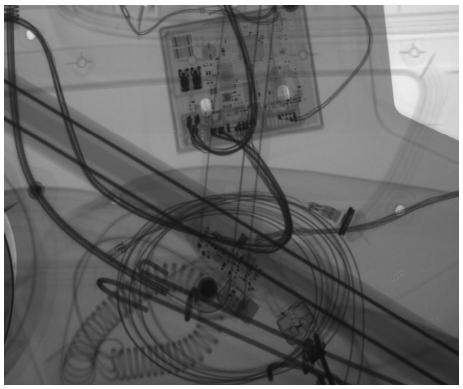
- High penetration with sub-millimetre resolution
- Large area, thin detector panel
- Real-time images
- Designed for rapid deployment and ease of use
- Powerful image enhancement and analysis tools
- Intuitive, user-friendly software

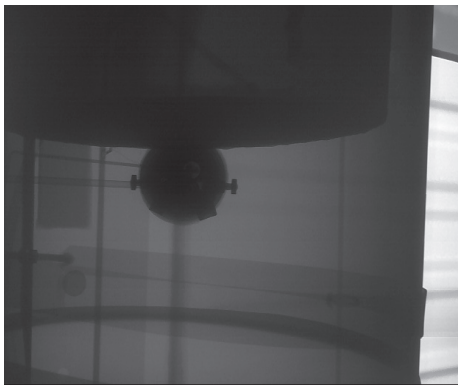
The system

- Detector panels in two size options
- A portable x-ray generator
- A laptop imaging station
- Batteries and chargers
- Wireless communication
- Carry cases
- Software

Options and accessories include:

Tripods, repeater stations, spare batteries and chargers, soft carrying cases, wired and fibre optic cable sets


Customs searches - car door


False fuel tank

X-ray of drugs in pipes in fuel tank

ThreatScan for vehicle inspection

ThreatScan portable x-ray systems for vehicle inspection

ThreatScan portable x-ray systems have been designed to meet the needs of security personnel inspecting suspect items in situ.

The slim x-ray panel systems are lightweight and resilient. Whilst the ThreatScan-LS1 has a 600mm x 460mm imaging area to enable rapid scanning of large items, the ThreatScan-LS3, with a 305mm x 256mm imaging area and 462mm x 273mm profile, can address awkward or confined scanning scenarios.

Quick and simple to deploy, the systems produce high quality real-time x-ray images for rapid and accurate decision making.

For further information

Telephone: +44 (0)1509 817400

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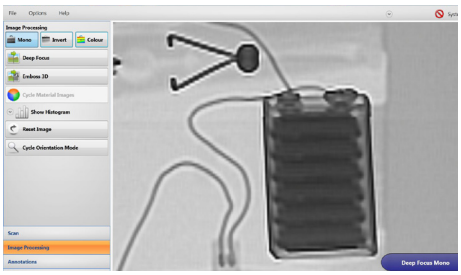
Website: www.3dx-ray.com

Features

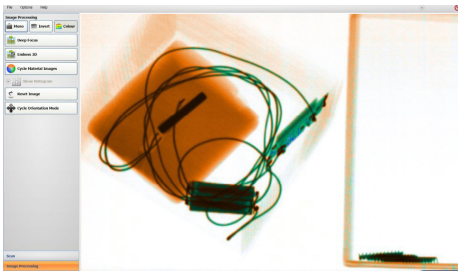
- Mono, invert and false colour modes
- Materials Discrimination
- 3D Emboss
- Deep Focus
- Histogram
- Stitching
- Autocalibration
- Image saving (JPEG and other common file formats)
- Measurement and annotation options
- Wireless, wired and fibre optic commmunication options

EOD investigation

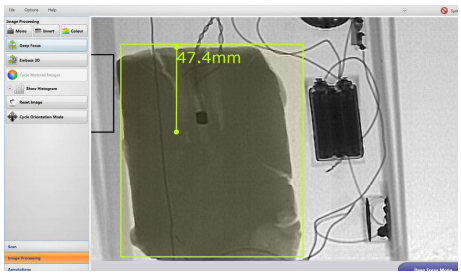
Real time image on imaging station



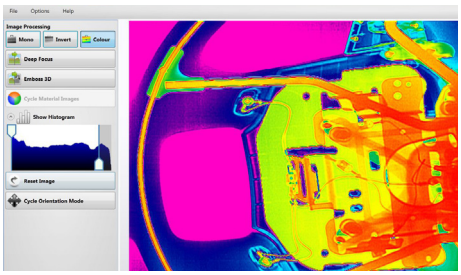
Zoom and Deep Focus mode



Materials discrimination image of bomb

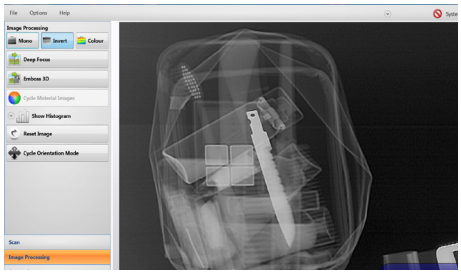


Measurement feature

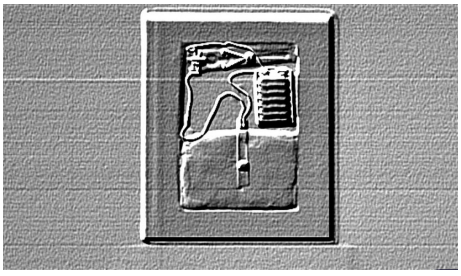


False colour image of airbag

Suspect item under car



Invert mode



3D Emboss

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Registered in England No. 3237543.

In the interest of product development 3DX-RAY Ltd reserves the right to change specifications without notice. Please visit our website for the latest version - www.3dx-ray.com.