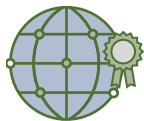




# Top Quality Flat Panel System Made Affordable



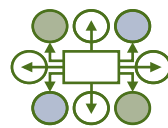
World leading quality portable x-ray system



Easy setup & quick results – safely explore IEDs in minimum time & risk



Field design for security needs – battery operated, robust and reliable



Solution for any situation – line of accessories for every need

## Optimal Field Operation & Quality, at an Optimal Price

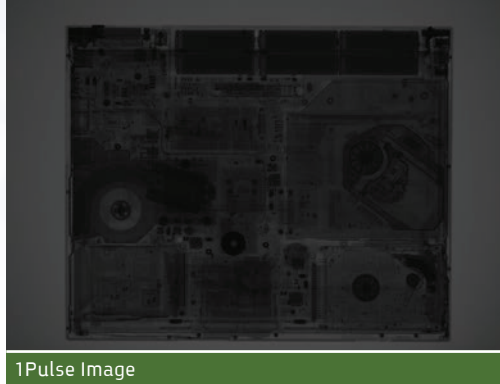
The Sparx is a high quality, lightweight, wireless system with Vidisco's standard excellent digital X-ray capabilities. It also takes the next step towards answering user demands with its weight (3.3kg), minimal dead space (just 8mm from bottom and right borders), wireless capabilities and compatibility with the new rugged tablet.

The SparX panel has an imaging area of 32.5x26 cm (~10x12") and is very effective between its

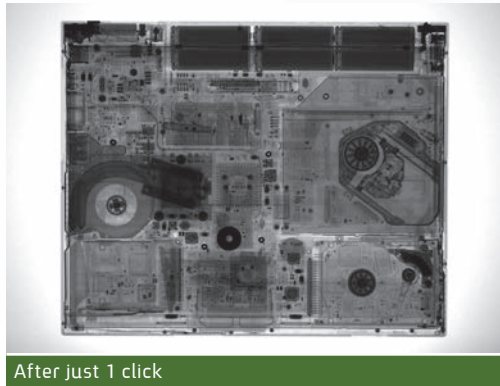
minimal dead space and the 16 bit images it provides. The panel is battery operated, comes with a detachable handle and is compatible with a variety of Vidisco accessories and configurations, including a rugged case or a backpack. All of these advantages come at a competitive price making the SparX a top choice for security applications, even when met with strict budgetary requirements.



# SparX Explore, Detect, Go



1Pulse Image



After just 1 click

Simple to operate enhancement features include 800% zoom, Window Leveling, Adaptive Histogram, Stitching, Dual Energy Probe, Sharpening, First image restore option and more.

Comprehensive Database - X-ray image records include external images, automatic info, easy search & sharing, while keeping your information safe in a special file format and on the operator's laptop.

- ✦ Intuitive software interface designed for real-users
- ✦ Minimal time & steps between you and getting the image you need to see
- ✦ Best one-click tools to get clear visuals with minimal x-ray dose
- ✦ Easy to use, flexible image management

## SparX Technical Specifications

Specification**	SparX
Imaging Area:	325x260 mm (~12.7x10.2 inch) 2560x2045 pixels
Imaging Area Position:	8.5 mm from bottom & right borders
Imager Size:	385x320x18 mm (h,w,d) (~15.1x12.5x0.7 inch)
Imager Weight:	3.3 Kg (~7.2lbs)
Resolution:	127 µm (3.9 lp/mm)
Dynamic Range:	16 bit
Sensor Type:	Amorphous Si Gadox
Optional Accessories:	High Power Wireless (up to 1.5 km line of sight) WiFiX (300m line of sight between operator and down-range) WXR for Wireless Communication between X-Ray and Panel Dual Energy Image with Vidisco's XR-DE Plus Tripod Mount SparX Slider - Automatic Multiplication of the Imaging Area
Software:	Advanced proprietary Xbit software for security operators
Case Dimensions:	Rugged Case: 63x50x30 cm (L-W-H) (~24.8x19.6x11.8 inch) Backpack: 70x45x32 cm (L-W-H) (~27.5x17.7x12.5 inch)

\*\* All specifications are subject to changes

