

Scantrak is a multi-application portable digital X-ray system with  $20 \times 25$  cm [8  $\times$  10"] and  $25 \times 30$  cm [10  $\times$  12"] image capture units [ICUs]. It is used by a variety of users which include police, military, customs and public safety agencies as well as prison and building managers to search and examine items safely in situ.

Operators control and fire the X-ray generator to remotely capture images using the Scanview software on the laptop controller. Images are transmitted instantaneously via a data cable or wirelessly. Multiple repeat exposures can be taken without the need to re-approach the target.

Supplied in rugged wheeled pelicase with x-ray generator, laptop control and 50m cable on reel



### Scantrak Image Capture Unit (ICU)

	SCANTRAK 10	SCANTRAK 13	
Imaging Area:	20 x 25 cm - 8 x 10"	25 x 30 cm - 10 x 12"	
Imager Size:	180 x 330 x 340 mm	200 x 420 x 420 mm	
Imager Weight:	5.5 kgs	7 kgs	
Resolution:	1280 x 1024 pixels	582 x 752 pixels	
Bottom Dead zone	6mm	6mm	
Bit Depth	16	16	
Battery Life	30 hours	30 hours	

## Portable X-ray Generator

Scantrak is supplied with the Golden XR200 pulsed x-ray source with 18V Li-lon Batteries. We can also supply with alternative pulsed generators (XR150/XRS-3/XRS4). Also available as an ICU upgrade existing Scantrak customers to connect to their own Golden x-ray source (older Ni-Cad or Li-lon models). Also compatible with approved CP sources.



#### Golden XR200 pulsed Generator supplied as standard (XR150 and XR3 models optional)

Applications:	Police, General Security, PostAL	
Penetration:	15mm steel minimum	
Pulses per charge:	6,000	
Dimensions:	27.15 (I) x 10.82 (w) x 14.81 (h) cm	
Weight:	4.8 kgs with battery	

# Laptop control Unit with Scanview imaging software



- Scantrak is supplied with a high performance laptop running Windows Professional 32/64 bit. Min. spec: Intel Dual Core Processor, 500 GB Hard Drive, 4 Gb Memory.
- Other brand name variants and ruggedised MilSpec models with foreign keyboard and OS options are available.
- Wireless option (802.11G)
- Scanview X-ray control and imaging software preloaded to enable image enhancement, annotations, image storage with searchable database, image export, print and email. Images stored in raw format for preservation of evidence. Export as jpg, bmp or tif

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