

SCANTRAK 10

X-RAY SYSTEM



Overview

Scantrak 10 is a multi-application portable digital X-ray system with a 20 x 25 cm [8 x 10"] image capture unit (ICU). It is used by a variety of users which include police and military search and EOD operators, 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 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.

Scantrak is supplied in rugged water resistant wheeled pelicase with x-ray generator, laptop controller and 50m or 100m cable on reel for easy and reliable transportation.

Highlighted Features

Parameter	Specification
Imaging Area	20 x 25 cm
Imager Size	18 x 33 x 34 cm
Imager Weight	5.5 kgs
Resolution	1280 x 1024 pixel
Bottom Dead Zone	6mm
Bit Depth	16 bit
Battery Life	30 hours





Scantrak is supplied with the Golden XR200 pulsed x-ray source with 2 x 18V Li-Ion Batteries. We can also supply with alternative pulsed generator models -XR150/XRS-3/XRS4. The Scantrak imager is also available as an ICU upgrade for existing Scantrak customers to connect to their own x-ray source.



Scantrak is supplied with a high performance laptop running Windows 10. with 500 GB Hard Drive, 4 Gb RAM.

Ruggedised MilSpec models with foreign keyboard and OS options are available.

Wireless option [802.11G]

Scanna's **ScanView** software uses an intuitive UI allowing you to pick up and start using your x-ray system with the minimum of training. Images are quick and easy to adjust using our image enhancement filters. Store and manage images with raw image data within the software database for evidence chain of custody, or export as windows format files for use within reports or third party sharing.

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