



SCANNA

WITHOUT COMPROMISE



SCANSILC 2430

HIGH RESOLUTION RUGGEDISED X-RAY SYSTEM

SCANSILC 2430 - LIGHTWEIGHT RUGGEDISED REAL TIME X-RAY SYSTEM

SCANSILC 2430 is a new robust and compact x-ray panel for security, defence and light industrial x-ray applications.

The panel is designed for security and EOD operators, is dust and water tight, impact and drop tested to over 1m, yet weighs only 2.8 kgs.

The imaging area is 233 x 300 mm and offers 16 bit, 76 micron high resolution images.

The system is PB protected and designed for seamless operation with both pulsed and CP x-ray generators.

Operates in sync mode with a direct cable (or wi-fi) connection to your generator and laptop or with the x-ray generator stand-alone in AED mode [Automatic Exposure Detection].



HIGHLIGHTED FEATURES OF SCANSILC 2430

- Best in class imaging quality of 76 microns
- Uniquely designed for security applications - not a fragile medical panel in a protective cover
- Unique control of the image panel and x-ray generator safely from the tablet/laptop without any additional bulky interface box, interface cables and connectors.
- 3 operational modes - Cable, wireless and AED [automatic exposure detection]
- Ruggedised Unibody design
- Unique IP67 environmental protection against dirt, dust and water ingress. IP68 connectors
- Drop tested to over 1m on all 4 corners
- Unique load bearing weight of 170 kgs
- Small dead zone at bottom of panel of 7mm

Scansilc EOD operates with any of the Golden XR pulsed x-ray generators with snap on Dual Energy Module.



Technical Specifications

Scansilc X-ray Imagers	
MODEL	SCANSILC 2430 EOD
Image Area	24 X 30 cm
Active Image Area	233 x 300 mm
Pixel Pitch	76 micron
Resolution	6.5 lp/mm
Physical Dimensions	327 x 362 x 21.5 mm
Weight	2.8 kgs
Environmental Protection	IP67 [Dust and Water Resistance]
Drop Tested	Over 1m

Select from a range of semi rugged and fully rugged Windows Tablets and Laptops to control the Scansilc x-ray imaging system and Scanview Imaging Software



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