



## Guardian<sup>+</sup>

First military-grade portable DR system designed from the ground up for security applications



### IP67 rating

The world's first dust and water proof panel designed for harsh field conditions.



### "Hot-swappable" batteries

Two hot-swappable batteries for never-ending continuous operation in the field.



### Remote multi-screen control

Wireless operation up to one mile. Supports multi-screen control through any mobile device.



### Multi-orientation handle

Detachable handle for portrait or landscape orientation.



### One-touch operation

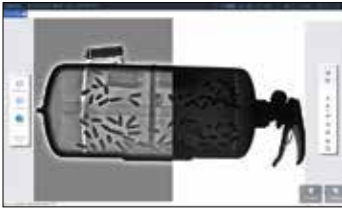
2-3 second time-lapse for image capture.



### MIL-STD connectors

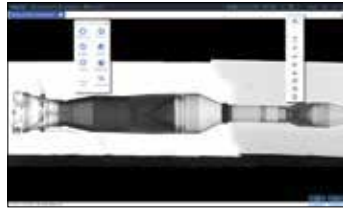


# VEO SOFTWARE



## Xsight

One touch filter capability



## Stitching

Automatic image stitching



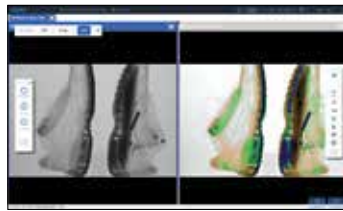
## Annotations

Annotations and image measurement options



## External Camera

Combines image with external camera



## Dual Energy

Differentiates organic and inorganic materials



## Subtraction

Compares two images, while highlighting the differences

System Specifications	Guardian 17	Guardian 12
Imaging area	358 mm x 431 mm (~14" x 17")	254 mm x 317 mm (~10" x 12")
Panel dimensions	470 mm x 400 mm (~18.5" x 15.7")	355 mm x 322 mm (~14" x 12")
Panel thickness	17 mm (0.6")	17mm (0.6")
Panel IP rate	67	67
Pixel size	140 µm	124 µm
lp/mm	3.5	4
Panel bit	16 bit	16 bit
Panel dead space	8 mm (portrait mode) 10 mm (landscape mode)	8 mm (portrait mode), 8 mm (landscape mode)
Wireless	Up to 1.6 km (1 mile) line of sight	Up to 1.6 km (1 mile) line of sight
Operating time	Continuous "Hot-swappable" batteries	Continuous "Hot-swappable" batteries
Packaging	Rugged case; tactical backpack	Rugged case; tactical backpack
Displays	Laptop 14"; Tablet 11"	Laptop 14"; Tablet 11"
Software features	Xsight filter; Stitching; Subtraction; Summation	Xsight filter; Stitching; Subtraction; Summation
Accessories	Robot integration; Slider; Dual Energy, & more	Robot integration; Slider; Dual Energy, & more

All specifications subject to change