

# VIDISCO

LEADING X-RAY SOLUTIONS

NEW



## GUARDIAN+

### First military-grade portable DR system

Designed from the ground up for security applications



#### IP67 rating

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

#### MIL-STD connectors

#### One-touch operation

2-3 second time-lapse for image capture



24

#### "Hot-swappable" batteries

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



#### Multi-orientation handle

Detachable handle for portrait or landscape orientation



#### Remote multi-screen control

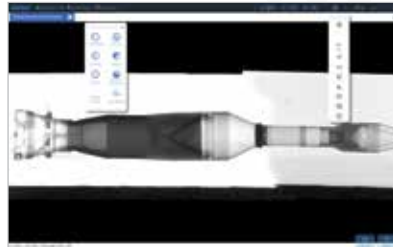
Wireless operation up to one mile. Supports multi-screen control through any mobile device

## VEO v5.0



### Xsight

One touch filter capability



### Stitching

Automatic image stitching



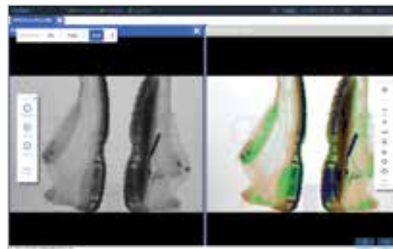
### Annotations

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 x 400 mm (~18.5" x 15.7")	355 mm x 322 mm (~14" x 12")
Panel thickness	17mm (0.6")	17mm (0.6")
IP Rate	67	67
Pixel Size	140 µm	124 µm
Ip/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"; Large screen ~22"	Laptop 14"; Tablet 11"; Large screen ~22"
Software Features	Xsight filter; Stitching; Subtraction; Summation	Xsight filter; Stitching; Subtraction; Summation
Accessories:	X-TEAM; Robot integration; Sider; Dual Energy, and more	X-TEAM; Robot integration; Sider; Dual Energy, and more

**Request a demo or quote**

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