

# Vidisco Accessories & Capabilities\*

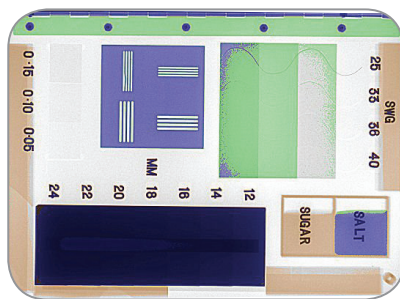
## There is More to a DR System

### XR-DE *Plus* Organic Detection with Pulsed X-ray Sources



Truly portable, the revolutionary XR-DE *Plus* module allows you to create Dual Energy (DE) images with a Golden Engineering Pulsed X-ray source. The fully automated process enables you to see different hues of **Orange**, which represents organic materials, while soft inorganic materials (such as glass) appear in hues of **Green**; and hard inorganic materials (such as metals) are colored in shades of **Blue**. A built-in wireless option is also offered. Vidisco produces the most advanced and detailed Dual Energy images in today's market.

- The Only proven Dual Energy solution compatible with Golden Engineering Pulsed XR150/XR200/XRS-3 X-ray sources
- Built-in wireless solution, 300m (line of sight)
- Fully automatic organic detection
- Battery free
- Small and light
- Easy to install - No screws, no assembly – Just snap it on!
- Same high penetration maintained when taking standard X-ray shots
- Probe Function: “peels off” external layer to reveal organic/inorganic materials inside



### WiFi X Digital Wireless USB Module

Fast, reliable wireless data transfer. Up to 300 m (line of sight) laptop to ICU/imager consistent wireless connection. Light and battery free, easily connected via USB port.



### WXR Wireless X-ray

Compact, battery-free wireless X-ray. Simple and convenient setup. Compatible with all Golden X-ray sources (XR-150, XR-200, XRS-3)



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### WiFi X LR Long Range Wireless

Up to 750m (line of sight) wireless connection between laptop and ICU/imager.



### Dual WiFi X LR High-Power Wireless

Standalone or on a robot, two high-power wireless WiFi X LR units facilitate wireless connection up to 1500m (~ 1 mile!) line of sight.



### RayzorXPro Protective Cover

Lighter and improved cover for outside use, as well as convenient placement of external shielding when working with high energy levels.



### Tripod Mount

For placement of the **RayzorX/ RayzorXPro** or **BlazeX/ BlazeXPro** digital flat panels on a tripod (compatible with any standard tripod).



### External Reels

Various external reel options enable increased distance between the laptop and the ICU, up to 200m with Smart X 150.

### Additional Capabilities

- Carrying case also serves as a working platform
- Robot ready imager as a standard
- Tripod mountable\*
- External camera for color images and live video
- Enhanced professional software for advanced users
- Built-in database
- System compatible with 5 interchangeable imagers (CCD and a-Si Digital Flat Panels)
- Systems operates in extended temperature range (optional)
- System can be powered by a DC/AC car inverter
- Wireless solution – 300m (line of sight)

\*note: tripod not provided

\* configuration is subject to market changes and manufacturer specifications