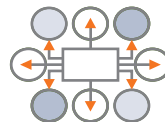


RayzorX Pro

World Renowned Solution for Portable Digital Radiography



World's thinnest imager: 0.5"/13 mm, perfect for a variety of in-service, engineering or QC inspections



Complete solution: field designed system, accessories & software for intuitive & reliable use



Highest quality images with any x-ray/gamma source in the world



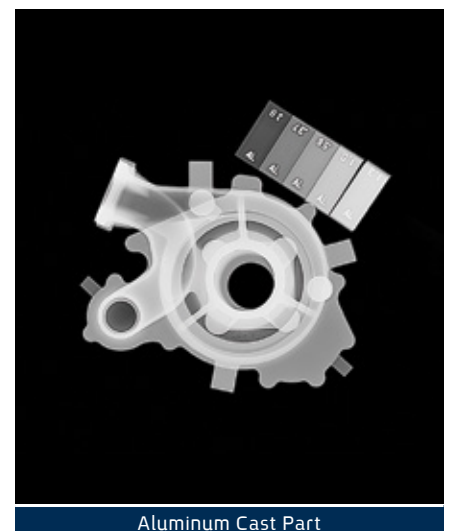
Immediate, automated results on the spot - save procedures, time & money

Rayzor Thin - Rayzor Sharp

The RayzorX Pro is a high quality, super thin, light portable digital x-ray system especially designed for the NDT industry widely used in a variety of applications.

- 100% Battery Operated
- 143 μm Pixel Pitch
- Excellent SNR and CNR
- Proven Field Experience

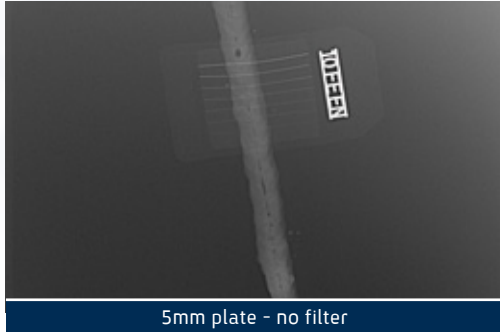
The RayzorX Pro system is an all-inclusive solution offering the Vidisco quality images & equipment, ongoing support and user experience aimed at easing and simplifying radiographic work.



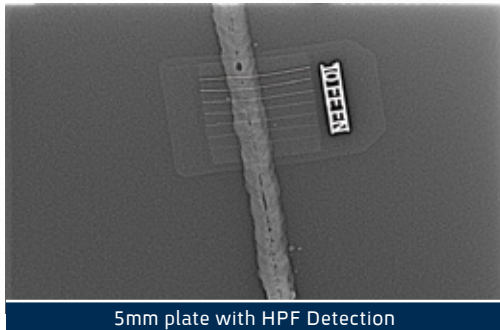
Aluminum Cast Part

RayzorXPro

Industry Leading Imaging Software



5mm plate - no filter



5mm plate with HPF Detection

The Vidisco specialized Xbit Pro software offers simple to operate yet highly advanced tools & processes - for the ultimate image quality alongside user convenience.

- ✦ Acquire, enhance, analyze and manage through a single, all-included software
- ✦ Minimal time & steps between you and getting the image you need
- ✦ Best one-click tools to get clear visuals with minimal x-ray dose
- ✦ Easy to use image management
- ✦ Automatic processes for high quality images

The proprietary software features include multiple available image formats, 800% zoom, Advanced Stitching, Automatic Wall Thickness Measurement, Statistics & Measurements, First Image Restore option and more.

RayzorXPro Technical Specifications

**Specification	RayzorXPro
Imaging Area:	222x222 mm (~8.7x8.7")
Imaging Area Position	5 mm (0.2") from bottom & 7 mm (0.27") from left side
Imager Size (h,w,d):	360x330x13 mm (~14.2x13x0.5")
Imager Weight (with battery):	3.6 Kg (~7.7lbs)
Imager Sensor Type:	Amorphous Silicon (a-Si) Digital Detector Array (DDA)
Grey Levels:	14 bit (16,384 grey levels)
Pixel Pitch:	143 µm
Power Supply:	Over 5 hours of battery operation/ AC 110/220V for unlimited period of time. Charging during AC operation, full charge in just 6 hours
Optional Accessories:	WiFi X: Digital Wireless system - connecting laptop to Imager 300m (line of sight) High Power Wireless - up to 1500m (~ 1 mile!) line of sight Wireless X-Ray control for Golden Engineering Pulsed Sources Smart 150 Cable: up to 150/200m distance with cable DC/AC Car Inverter: for unlimited power supply from a vehicle Tripod Mount: Compatible with any standard tripod Protective Cover: for convenient use outside Slider: quadrupling the imaging area at a click

Vidisco systems come as an inclusive package according to user needs, including all software features and spare parts.

Find out what this system can do for you. Contact us at NDT@vidisco.com

**All specifications are subject to change

