

CR Navigator 3500 *Plus*

Veterinary Digital Imaging System

**Who will you trust
with your move to Digital X-Ray?**



**With twenty-seven years of veterinary radiology
experience Diagnostic Imaging Systems is known
for taking care of your veterinary needs!**

CR Navigator 3500 *Plus*

Welcome to the world of speed, convenience and ease for today's small animal practitioner.

The Digital CR Navigator system is a new innovation in today's digital imaging technology. Engineered to rapidly produce diagnostic quality images the first time. The Digital Navigator enables you to make on-the-spot, definitive diagnosis, anywhere. The Digital CR Navigator is a complete digital imaging system and includes a high standard Dell computer, full featured DICOM imaging software with Anatomical Techniques settings and controls. A variety of full body and intra-oral cassettes/plates plus a lightweight durable carry case is included.

Navigator Streamlines the entire imaging process

Here's how it works.

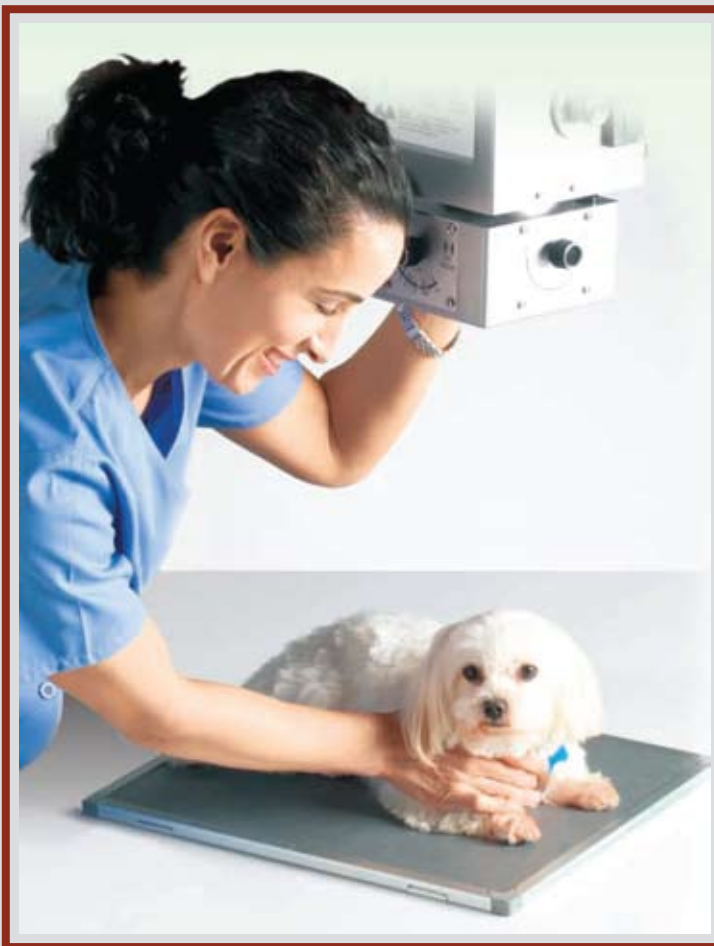
Navigator is a computed radiology system (CR). Replacing film and intensifying screens, CR utilizes phosphor storage plates (PSP) which are coated with an x-ray sensitive phosphor material. PSP's are durable and reusable thousands of times. Upon exposure to x-rays, the plate stores a latent image which is scanned by Navigator. Easy to use, our CR Navigator Anatomical imaging software enhances the digital image to aid you in diagnosis. Save images to your computer for easy retrieval and huge space savings in your office.



CR system PSP's are available in intra-oral sizes, and 8x10, 10x12, and 14x17 and are used with standard and flexible cassettes

...Plus it works the way you work.

Use your existing x-ray equipment with our computerized anatomical settings to expose the plate, the same way you expose film. Simply insert the plate into Navigator and in a mere 10-20 seconds the image is ready for viewing.



The Fast And Affordable Imaging System That's Just Right For Your Practice!

Imagine the time, efficiency and convenience you'll add to each day

- No need to make multiple exposures. Acquire a single accurate image, the first time.
- No time wasted in a darkroom.
- No repetitive costs of film, chemistry and maintenance.
- No chemicals to handle and dispose of.
- Multiple images can be viewed in less than one minute.
- In-Line Erase (CR) means less equipment and less time.
- No return appointments to deliver the diagnosis.
- Included CR Navigator Anatomical software, allows you to view anatomical x-ray unit techniques settings and enhance images.

Enhance images with a variety of software features

- Anatomical Techniques Software provides on screen x-ray technique settings and automatic pre-processing window leveling.
- Magnify, sharpen, invert, rotate and colorize.
- Measure anatomical parts.
- Annotate to share notes with colleagues.

Compare and save

CR Navigator Systems produce "real-time" radiograph quality images parallel to those delivered by large hospital grade digital imaging systems yet costs tens of thousands of dollars less.

CR Navigator

- Designed, sized and priced just right.
- Plug and play set-up.
- Simple operation.
- CR Navigator software specially designed for veterinary imaging included

Engineered and manufactured in the U.S.A.

Navigator quality imaging equipment components meet US standards. Diagnostic Imaging Systems specializes in the veterinary imaging industry and has a heritage of over twenty-seven years of leadership in the Veterinary and Medical Imaging industries.

How to get up and running

CR Navigator systems are sold, installed and serviced through Diagnostic Imaging Systems.

Contact us today for your personalized quote.

1-800-346-9729

or visit our web site

www.VetXray.com

to learn more about our products and services.



The Versatile Veterinary Imaging System That's Just Right For Your Practice!



CR Navigator 3500 Plus Portable

- High performance arrives at the office or in the field.
- Quick, easy, affordable and convenient.

CR-3500 Specifications

Dimensions in Softcase:	15 1/2"W x 18"D x 14"H
Weight:	40 lbs. (42 lbs. w battery)
Electrical Supply:	50/60 Hz, 110-240 Vac Built-in rechargeable battery option; up to 4 hr. run-time
Power Consumption:	24 Volts DC, 65W, 1 A
Laser Classification:	Class 1 Laser Product Compliance with FDA HHS 21 CFR 1040.10 and IEC 60825
Imaging Media:	Accepts Phosphor Storage Plates, all brands and all major sizes up to 14" x 17"
Resolution:	5 - 10 LP/mm
Operating Temperature:	15° F to 105° F @5% to 95% Relative Humidity (non cond.)
System Includes:	Power Supply, USB Cable, Drivers, Computer Operators Manual and Soft Case.

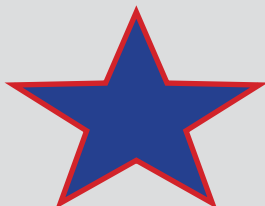


Computer Specifications: High End Dell Laptop or Tower Options

CPU:	Intel Core 2 Duo 2.40GHz 800MHz
Monitor:	Wide WUXGA LCD
RAM:	2.0 GB RAM
Hard Drive:	120 GB, 7200 RPM
Optical Drive:	8x DVD+/-RW CD-RW combo drive
Networking:	Built-in wired 10/100/1000 and wireless B/G
USB:	Built-in USB 1 & 2.0 support
Operating System:	Windows XP Professional with SP2
Backup Drive:	Included External 80GB USB HD
External Surge Protector:	Included
Software:	CR Navigator software with Anatomical Techniques and Patient CD copier/viewer
Printer:	High Resolution Inkjet Printer

Five Star Service Club

Your digital x-ray system is one of the most useful and expensive pieces of capital equipment in your practice. Careful evaluation is necessary when determining which service provider to use.

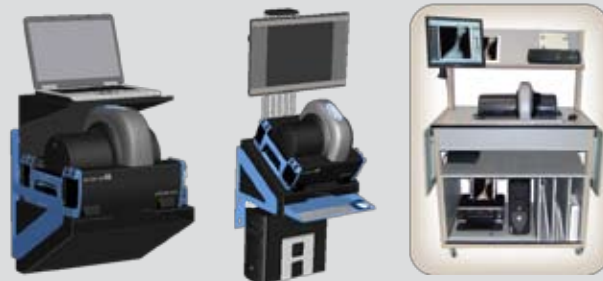


Star Service Club Member Benefits Include

- ★ Scanner hardware cleanings, repair service
- ★ Scanner adjustments and calibration
- ★ Scanner repairs, adjustments and upgrades
- ★ Access to loaner equipment when available
- ★ Scanner service parts included (excluding laser and arch drive)

Service Club Plan is adjunct to the manufacturers warranty

Viewing Stations



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