



VetX CR35M

Digital Images - Excellent Quality

The CR35 is a semi-automatic x-scanner for the mostly ambulatory use offering technology that has been proven thousandfold and that is suited for the in-practice application as well. The VetX CR35M is one of the sturdiest CRsystems for daily use. It is close to insusceptible to dust and hairs. The mobile X-Ray CR-System is fitted into a sturdy case. The notebook is protected separately for maximum mobility and optimal use of space. Consequently this system is easily carried or comfortably pulled along on its wheels.

The x-ray images are processed using luminescent imaging plates of various sizes. From 2x3cm for teeth-images up to 35x43 for HD-images of dogs. Just place the plate onto the scanner - the plate's size is automatically detected by the system. After ca. 30-60 sec. the image is displayed on the screen automatically!

The plate is automatically erased by the internal erasure-unit after the scan-process. No more time needed waiting for erasure. Now you can apply the specifically designed veterinary filters to the image and make your sound diagnostics.



Winden 26, 85304 Illmünster

eMail info@xray-is.de fon +49 8 441 / 479 229-0 (Vertrieb)
 support@xray-is.de +49 8 441 / 479 229-1 (Support)
 +49 8 441 / 479 229-3 (Sales engl.)
 internet www.xray-is.de fax +49 8 441 / 479 229-9

Diagnostic Software

The ease of use and, above all, the perfect adjustment to daily routines in a veterinary practice of our software is well-known.

The software has been designed for the specific needs of veterinary requirements, and supports your every day image processing and findings perfectly. Our image-filters have been fine-tuned and optimized for the veterinary market; moreover, on installation, they are adjusted to your specific wishes and your x-ray generator in particular, of course. There is a difference to others - flexibility helps us, and You, to keep the edge!

The Diagnostic Workstation has been sold 9000 times in ca. 67 countries for some reason.



Your dealer:

SYSTEM BENEFITS

- IPs from 2x3 to 35x43cm .
- Sturdy and designed for veterinarians
- Minimal maintenance - thus lower costs
- Low susceptibility to faults
- Small weight < 21 kg!
- Trolley-solution with telescopic handle and wheels

SOFTWARE HIGHLIGHTS

Input screen specifically designed for veterinary application - GDT-interface to PMS-systems (e.g. VetInf) - direct image acquisition from various modalities such as ultrasound, endoscopy, CT, etc - image processing filters specifically designed for veterinary application - special gray-scale look-up-tables (LUTs) for equine x-ray imaging - measurement-tools e.g. hip dysplasia (dogs) - CT-Series 3D-Imaging - PACS-Interface and DICOM-Print, DICOM-Email, DICOM-Worklist, etc - additional network-workstations (viewer) - individual filter adjustments (via sliders) Currently the VetX Diagnostic Workstation is available in the following languages: German, English, French, Italian, Polish, Russian, Spanish and Chinese

SYSTEM FEATURES

- Laser X-Reader
- 2 IPs 24x30cm incl. protective sheaths and cassettes
- 15.4" Business-Notebook 320GB/4GB, USB2.0, Win.7 Pro. (features always according to current standard)
- VetX Diagnostic Workstation Standard, Patient-CD
- Interface (connect) to CR35 scanner incl. special Vet-Filter
- Installation & configuration, Hardware-briefing
- Training on VetX Diagnostic Workstation (ca. 2 Std.)
- System in sturdy case with telescopic handle and wheels
- 2 years warranty or corresponding manufacturer's warranty!
- Dimensions (W/D/H) / Weight: System package 58x42x44 cm / ca. 21kg

CR-PANEL TECHNICAL DATA

Highest dynamic (16 bit raw data)
 65536 gray scales
 max. 10 LP/mm resolution
 Internal erasure-unit
 Operation under standard ambient light 1,000 lux
 30 µm resolution for best image quality and scan performance