



OR 4Vet

Multimodal diagnostic imaging
that inspires.

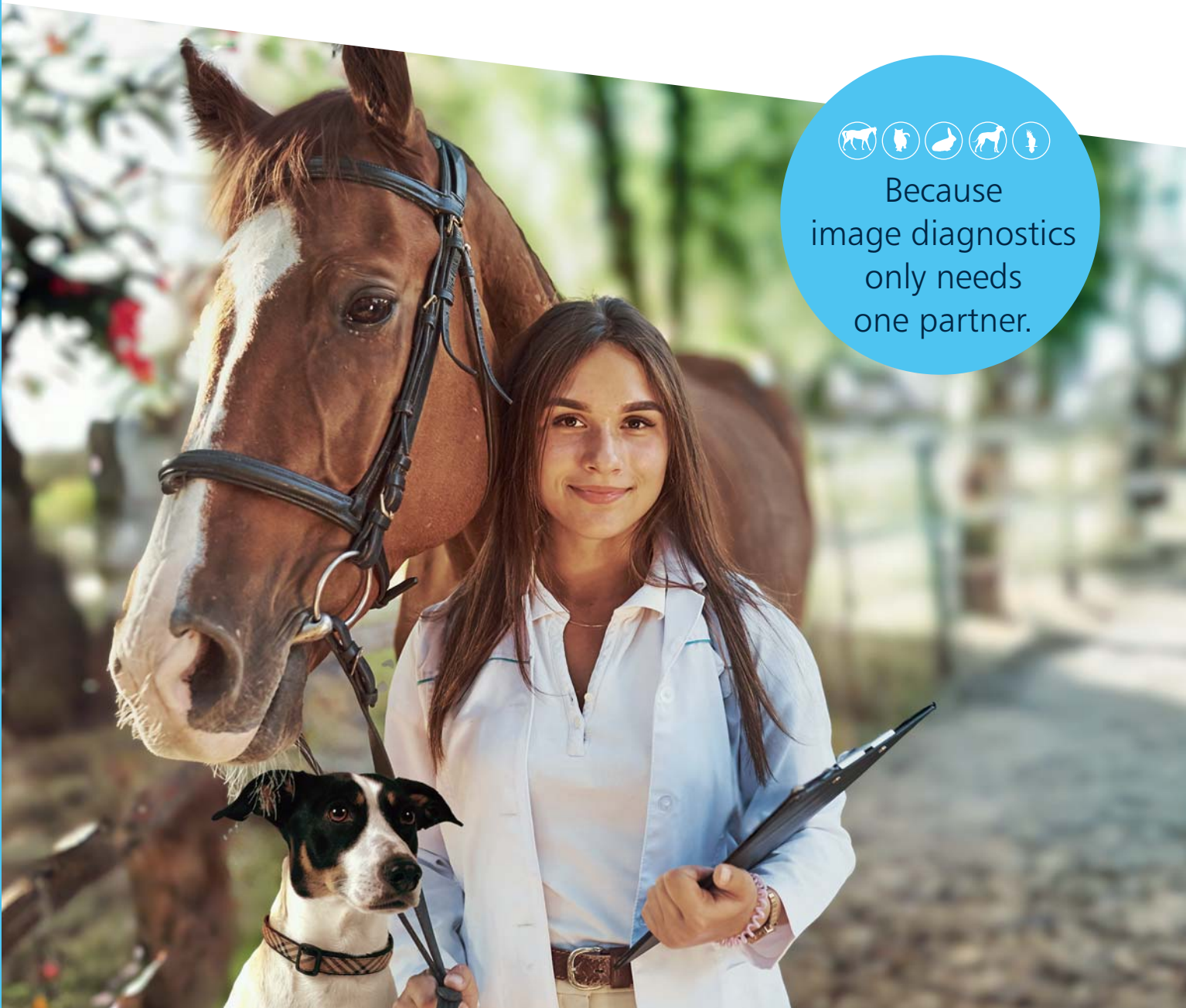
PACS | X-ray | Ultrasound | CT

Multimodal image diagnostics. From a single source.

A guide for veterinary practices, clinics and hospitals



Because
image diagnostics
only needs
one partner.



OR Technology

INSTANT DIAGNOSTIC IMAGING.



OR 4Vet

Multimodal diagnostic imaging
that inspires.

Digital image diagnostics. At any time. Anywhere.

www.or4vet.com



PACS & Cloud

dicomPACS®vet image management and diagnostics

page 08

Software for processing, transferring and archiving images

ORCA® cloud solutions

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Cloud-based teleradiology and storage for images and patient records

X-ray

Amadeo X-ray systems

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Mobile & stationary full systems as well as portable X-ray units for digital radiography without cassettes

Leonardo DR suitcase systems

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Compact, lightweight suitcase and backpack solutions for wireless and portable X-ray imaging

Medici DR retrofits

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Digital retrofits for existing X-ray systems

Dental systems

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Digital retrofit solutions for the existing dental X-ray unit with DR dental detectors and CR dental systems

dicomPACS®DX-R X-ray acquisition software

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Acquisition and diagnostic software for X-ray systems with user-friendly graphical interface

Ultrasound

ORsono ultrasound scanner

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Mobile and portable colour doppler ultrasound system for outdoor use and the veterinary practice

CT

Computer tomography

page 42

Ultra-compact and energy-efficient CT technology for small animal practices



That's why OR Technology is the best decision for you:

Experience since 1991

... as a manufacturer of multimodal image diagnostics systems and developer of image management software. The highly professional solutions are used in over 140 countries, both stationary and mobile.

Comprehensive expertise

... from decades of experience in the development of software for digital image processing, combined with expertise in X-ray technology and diagnostics. Close dialogue with doctors and universities is an important part of our innovation work.

Made in Germany

... means excellent quality and the best service for hardware and software.

Everything from a single source

... because OR Technology offers comprehensive solutions from consulting to installation and support. Imaging systems, software and service come from a single source to ensure maximum compatibility and optimised processes.

Reliable, sound advice

... based on many years of experience. Our experts are at your side with comprehensive expertise.

In use worldwide

... and proven. X-ray systems and software from OR Technology fulfil the highest international quality standards.

Highest image quality

... thanks to in-house developed acquisition and image management software with excellent image optimisation and AI-based, automatic measurement tools as well as the experience gained from several thousand installed digital X-ray systems.

Best service

... for customers and sales partners. OR Technology does not rely on the services of an external call centre. An in-house service department with approx. 20 employees offers multilingual support, e.g. in Arabic, English, French, Spanish.

Simple operation

... of the systems - the integrated assistant application (Sono) and the X-ray assistant (X-ray systems) support you throughout the entire examination.

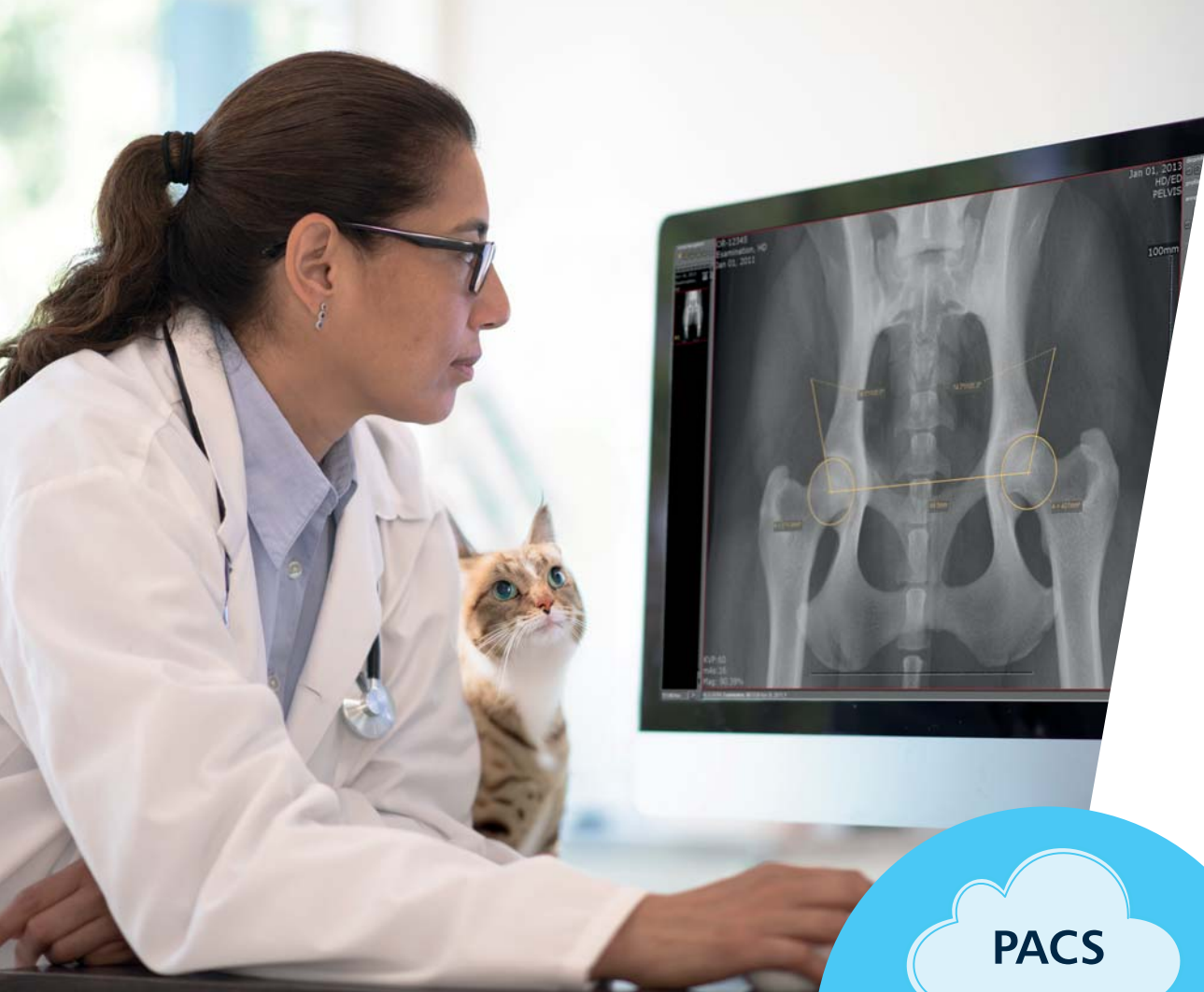
Customised

... for all areas of application: mobile systems for horse stables, compact all-round systems for veterinary clinics or small systems for cramped veterinary practices. OR Technology offers the widest range of products on the market.

Sustainability

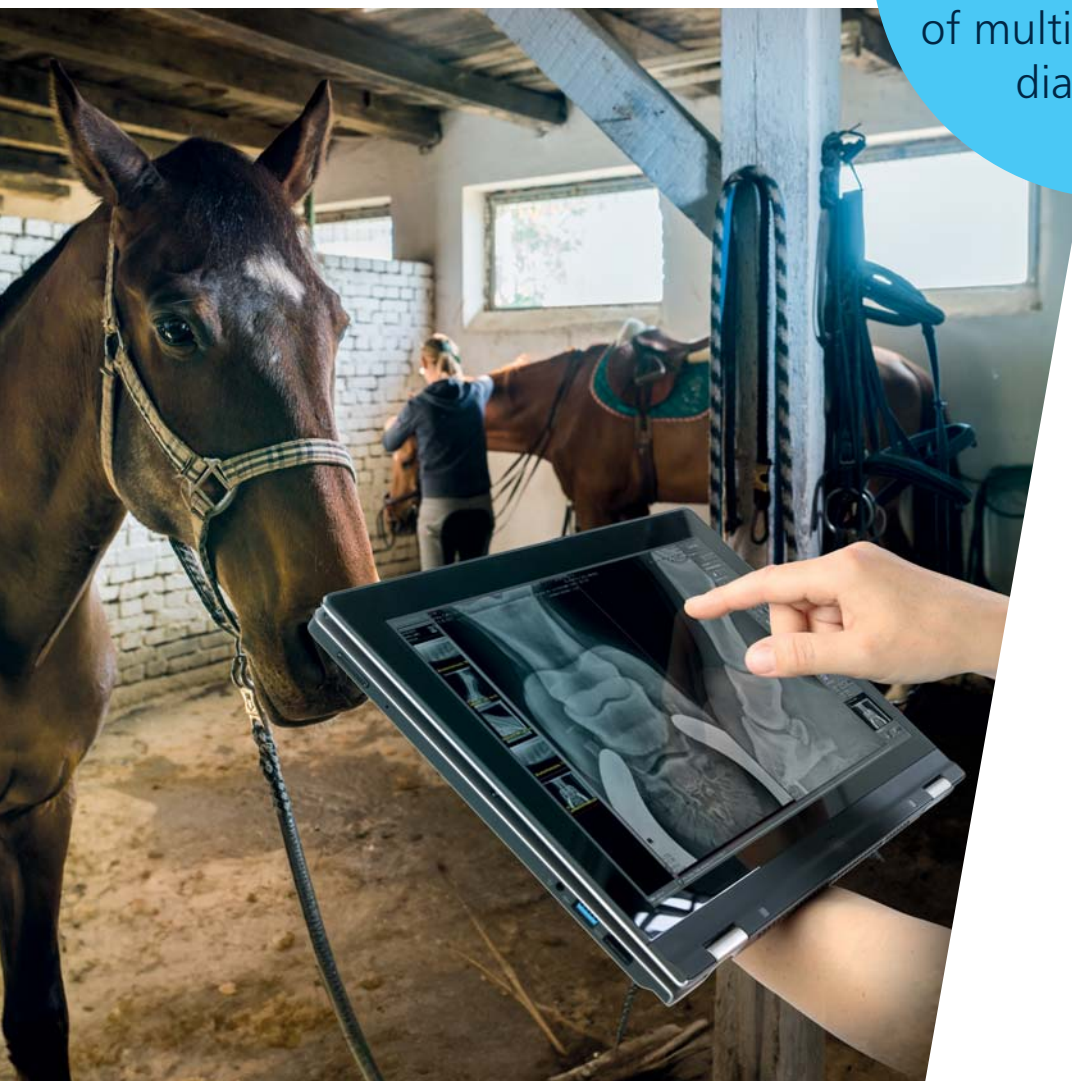
... is on equal footing with economic and social aspects. Our aim is to develop the company sustainably and create an appreciative working environment, with the ongoing aim of minimising our 'ecological footprint'.





PACS

The centrepiece
of multimodal image
diagnostics





OR 4Vet

Multimodal diagnostic imaging
that inspires.

PACS | X-ray | Ultrasound | CT

Image management and image diagnosis



X-ray reporting module for equine purchase examinations*



Web-based PACS viewer



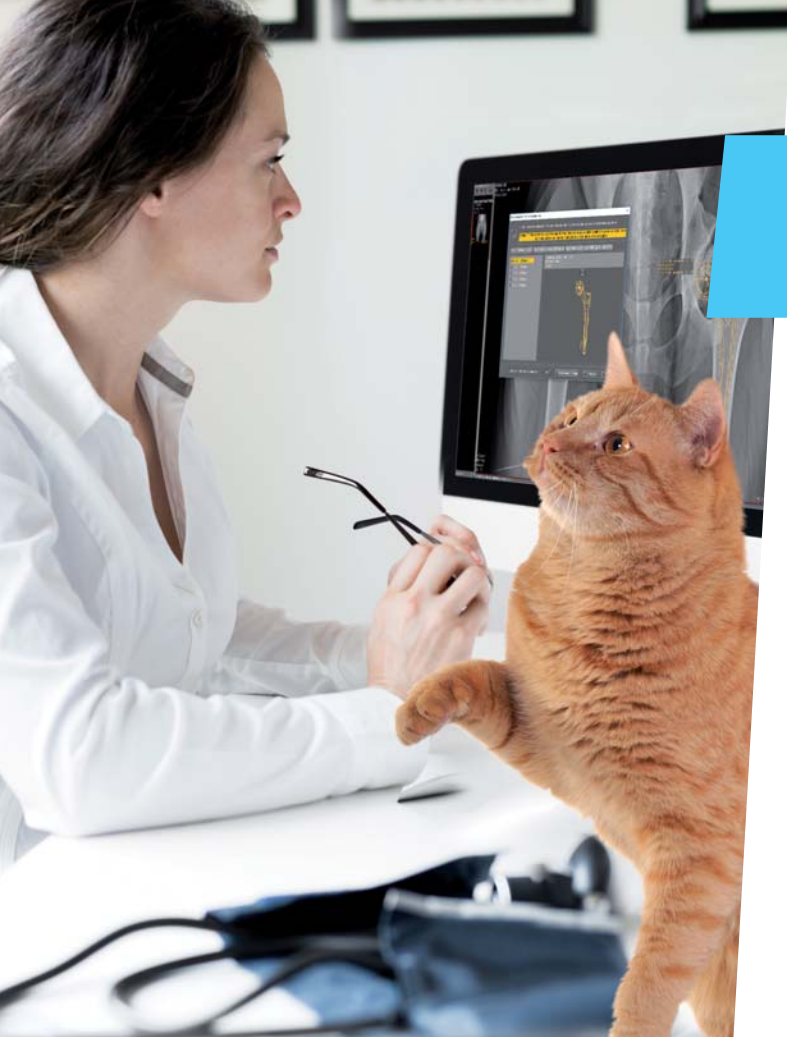
Cloud-based archiving of X-ray images



Cloud-based sharing platform



**only for Germany*



PACS & Cloud

PACS basic package for professional image diagnostics

... An image management system ideal for editing, analysing, transferring and archiving images

In addition to basic functions such as image and patient management, image optimisation, and the ability to measure, highlight, edit, import, export and print, the *dicomPACS[®]vet* software includes a DICOM recipient/archive module for DICOM images. The software also includes a module for creating a patient CD with images including a viewer or a free virtual version. A module for connecting to film and document scanners is also included.

The *dicomPACS[®]vet* package further includes special filters and measurement tools (TPLO, TTA, HD, heart score, MMP). Optional components include documentation modules (prosthesis documentation, report module* for X-ray services relating to equine pre-purchase examinations), as well as statistics and video modules.



Further information about *dicomPACS[®]vet* is available here:



Benefits of the basic package at a glance

Now with **AI**

- *dicomPACS®vet* includes special measurement tools and special filters, an automatic, AI-based HD measurement for dogs and professional tools, e.g. MPR and MIP, for the analysis of image slices
- Fully functional versions of the diagnostic software at all work stations in your practice (no „light“ versions)
- User-friendly interface, logical and intuitive structure requiring little training
- User interface can be individualised according to your specialisation and needs
- Flexible assignment of shortcut keys for many functions to expedite everyday tasks
- Parallel processing (e.g., image analysis can continue while burning a CD)
- All images and data are permanently available in the network – no need to store old images on CD
- „Perfect memory“ – images are reopened with all previous markings and settings (including zoom and orientation)
- Multiple windows can be opened simultaneously, allowing the concurrent analysis of several patient records without loss of performance - depending on computer hardware
- External documents including doctor's letters, faxes and X-ray images can be imported – no additional modules are required
- Installation possible on systems using Windows, UNIX, LINUX and Apple Macintosh operating systems
- Optimal data security, speed and compatibility made possible by standardised SQL database technology
- All images and documents are compliant with international DICOM standards



PACS & Cloud

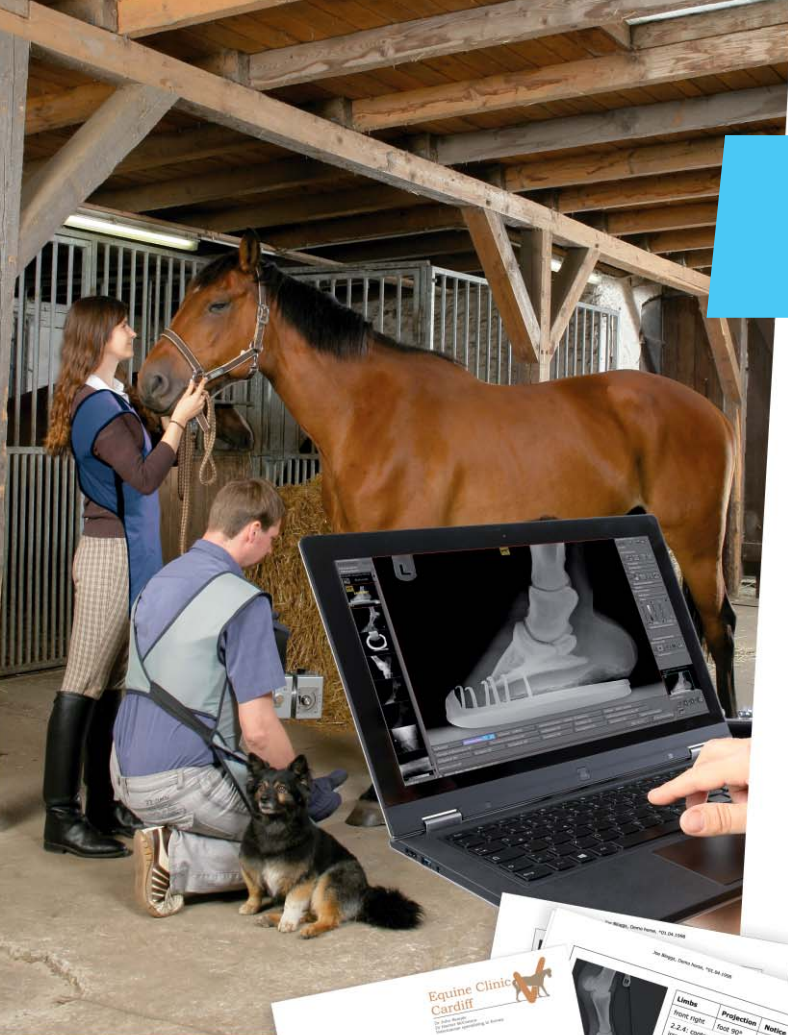
Thorough and seamless documentation

... with the report module for X-ray services for equine pre-purchase examinations *

Pre-purchase and pre-sale examinations for horses are particularly challenging for veterinarians. These specialised examinations must be carried out meticulously and documented seamlessly in great detail. After all, the horse owner justifiably expects a professional and comprehensible presentation of the results. Together with renowned specialists, we have developed a report module specifically for X-ray services relating to pre-purchase examinations.

The *dicomPACS*[®] *vet* KU module expedites the report-writing process by automatically assembling X-ray images and structuring the report according to the X-ray guidelines of the German organisations "Gesellschaft für Pferdemedizin e.V." (non-profit organisation for equine medicine) and "Bundestierärztekammer e.V." (Federal Association of Vets).

**only available in Germany*



Further information about this documentation module is available here:



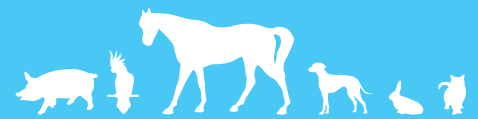
Web-based viewer for all devices

Images and documents any time, anywhere

The web-based viewer *dicomPACS® MobileView* is one of the many extension modules of the *dicomPACS® vet* diagnostic software.

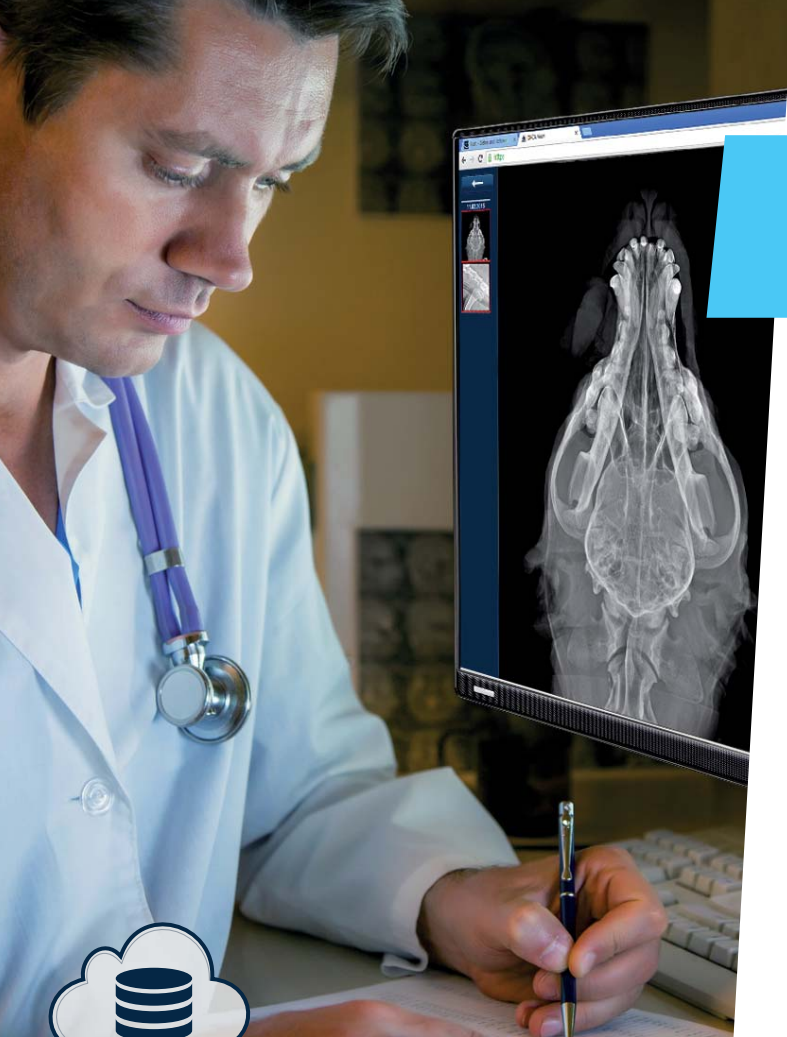
This application can be used with practically all browsers to view image material on mobile devices both in and outside of animal and equine clinics and practices. The vet's staff can access all image files in the database via internet worldwide.

In addition to image diagnostics, the viewer can generate and export diagnostic reports. Similarly, documents can be attached and exchanged using the software. When viewing a patient record, all reports for the patient are displayed. Individual findings may be selected, formatted and exported.



Further information about *dicomPACS® MobileView* is available here:





PACS & Cloud

Cloud-based X-ray image archiving

Archiving and backup solution **ORCA® Archive** for veterinary practices, clinics and hospitals

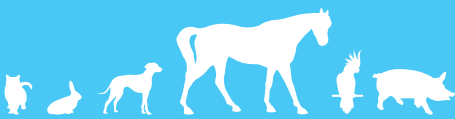
ORCA® Archive provides storage for image files from direct sources (e.g. digital X-ray, CT, MRI and ultrasound machines) as well as from Picture Archiving and Communication Systems (PACS) in a cloud-based archive. *ORCA® Archive* can also be used as an additional backup solution.

Wherever the internet is accessible, images archived in the cloud can be viewed and analysed at maximal resolution and quality (DICOM) via the integrated, browser-based *ORCA® View* program and our diagnostics software *dicomPACS®vet*.

If you are using a different PACS, images can be downloaded from *ORCA®* for viewing locally.



ORCA® Archive



Further information about *ORCA® Archive* is available here:



Communication platform and tele-medicine solution

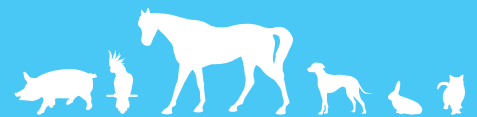
Easy viewing and transferring of images for veterinarians using the DICOM cloud with **ORCA® Share**

ORCA® makes everyday work in veterinary practices and animal clinics easier, cheaper and more sophisticated. **ORCA® Share** is a tool for sharing images and medical findings with doctors and other authorised persons. The service is scalable, allowing adjustments in storage space as demand grows.

ORCA® Share is a platform for communication with external partners. Images and findings reports can be shared with staff, colleagues and specialists via **ORCA®**. **ORCA® Share** can also be used to give patients access to medical reports and images. Recipients are sent a secured access link to specific files via email. There is no need to install software locally.

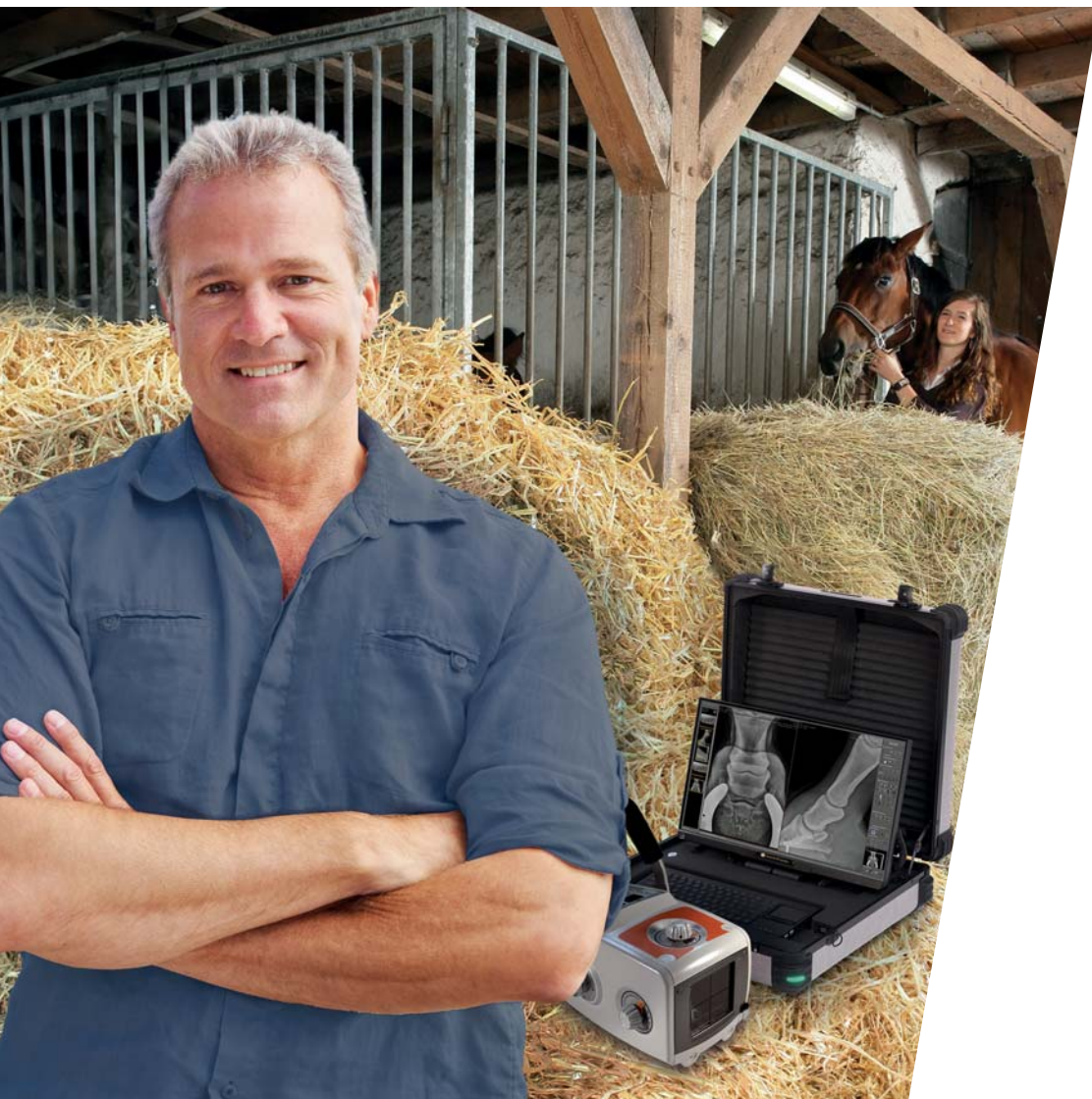


ORCA® Share



Further information about **ORCA® Share** is available here:







PACS | **Röntgen** | Ultraschall | CT

Stationäre digitale Komplettsysteme



Tragbare Röntgengeräte



DR Koffer- und Rucksack-Lösungen



DR-Nachrüstsets



Dental-Systeme



In allen Röntgensystemen (außer tragbaren Röntgengeräten) enthalten:

Akquisitionsoftware

X-ray



Space-saving X-ray system for small animal practices

Amadeo V mini III – Take your X-ray diagnostics to the next level: Sharp images. Smart workflow. Contemporary design.

The Amadeo V mini III complete X-ray system for small animal practices represents the consistent evolution of the proven Amadeo platform, combining outstanding image quality, intelligent workflows and a modern design. A small focal spot in combination with a large, highly sensitive X-ray detector delivers excellent image results while keeping radiation exposure to a minimum.

The completely flat four-way floating table eliminates the need to reposition the patient. An LED status display, automatic collimator light and silent brakes support an efficient, low-stress workflow. The professional acquisition and diagnostic software with AI support, cloud connection and 24" touchscreen monitor ensures intuitive operation.

→ See details on pages 30



What makes this X-ray system truly unique?

Smart workflow

- Three-stage LED status indicator for clear system status visibility
- Automatic collimator light and completely silent brakes
- Four-way floating table for precise positioning
- Automatic collimator light [remaining active during positioning]

Sharp images

- Sharp images thanks to a smaller focal spot, even at high X-ray output
- Professional, globally proven acquisition and diagnostic software with a wide range of features included
- AI support and cloud connectivity
- Large, highly sensitive X-ray detector

Modern design

- Clean lines with optimised ergonomics
- Ambient lighting for a pleasant working atmosphere

Further detailed information on the Amadeo V mini III can be found here:



Further solutions for small animals practices

Inexpensive full X-ray systems
with patient positioning table and
many sophisticated features

The X-ray systems were designed for the needs of veterinary medicine and are particularly suitable for small animal practices. Depending on the version, the systems also have a floating table top, which ensures comfortable working.

The control console (PC, monitor and acquisition and diagnostic software *dicomPACS® DX-R*) included in the scope of delivery allows you to control the entire X-ray process without losing sight of the animal.

The integrated multimedia X-ray assistant also provides a wide range of information on the correct patient positioning technique.

→ See detailed description of software
on pages S. 30

Ask us about the perfect X-ray system for your small animal practice.



Do you have any questions
or would like
a non-binding consultation?
Tel. +49 381 36 600 600
info@or-technology.com

X-ray



Lightweight, portable X-ray machines

Amadeo P - High frequency X-ray generators for portable X-ray imaging in veterinary medicine

High-quality X-ray images are no longer a problem for portable monoblock X-ray units. The state-of-the-art, high-frequency technology offers high performance in miniature format using only standard power connections (220V/110V) or, depending on the version, a high-performance battery.

Low weight, user-friendly operation, and an integrated interface for connecting to digital X-ray detector systems make the Amadeo P ideal for the multifaceted demands of small animal practices and equine clinics.

Thanks to the high frequency, these devices offer precise images with short exposure times, which is particularly advantageous for treating restless animals.



Further information about Amadeo P units is available here:



Overview of Amadeo P X-ray units:

Amadeo P-90/20VB – portable, battery-operated monoblock X-ray unit with high-frequency technology

extremely lightweight, portable X-ray unit (approx. 7 kg including battery), extra bright collimator and integrated timer

Amadeo P-100/20HB – portable, battery-operated monoblock X-ray unit with high-frequency technology

only 11.2 kg including battery, no AC power supply necessary, approx. 300 exposures possible between charges

Amadeo P-100/35HB – battery-operated, portable monoblock X-ray unit with high-frequency technology

compact, battery-operated X-ray unit, approx. 14 kg including battery, 3000 mAh power output without recharging, PROM memory, battery status indicator, mAh energy level display and dual laser collimator

Amadeo P-110/100H – portable monoblock X-ray unit with high-frequency technology

approx. 19.6 kg, high performance capacitor for a stable and reliable power supply, non-stop operation during brief power outages and relocation, max. power requirement 5.0 kW, 0.1-100 mAh

SIUI SR-8230S - portable, battery-operated X-ray unit

approx. 13 kg, battery-powered (no 230 V), up to 200 exposures, ready for operation for up to 8 hours, rotating collimator, touchscreen with more than 300 preset parameters, 10-100 mAs, splash-proof,

GIERTH HF 80/20 ULTRA LIGHT high-frequency X-ray unit for equine practices

only 6.5 kg, max. 20mA at 80 kHz, with full-wave inverter system, ideal for radiological examinations in equine veterinary clinics and hospitals

GIERTH TR 90/20 Battery – battery-operated high-frequency X-ray unit

only 6.8 kg, max. 20mA at 100kHz with full-wave inverter system

GIERTH TR 90/30 peak – maximum power with minimum size for equine practices

only 6.5 kg, with full-wave inverter system

GIERTH HF 400H – covers the entire range of radiological applications from small animal practices to equine clinics

approx. 16.8 kg incl. light sight and dual laser, very powerful HF X-ray unit with full-wave inverter system, high-frequency max. 100 mA



X-ray



Premium

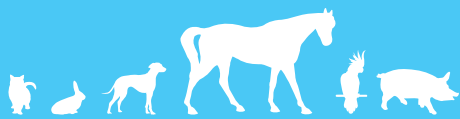
The gold standard among the X-ray cases

Leonardo DR mini III – Very light X-ray system with large monitor and extremely long battery life

The newest addition to our Leonardo X-ray case series combines everything you want from a contemporary, highly functional X-ray system. Specially designed for equine practitioners and mixed practices, the Leonardo DR mini III is fantastically lightweight. Thanks to the new battery exchange system, you can X-ray indefinitely without recharging and view the razor-sharp X-ray images on a 21.5" Full HD touchscreen monitor. The integrated diagnostic and acquisition software guarantees excellent image display.

→ See detailed description of software on pages 30

A nearly indestructible 24 x 30 cm detector made of hard-wearing, flexible carrier material completes this extraordinary X-ray case. Large 35 x 43 cm X-ray detectors incl. protection box also find sufficient space in the case.



What makes this X-ray case so unique?

Flexible detector sizes

Sufficient space for all 25 x 30 cm and 35 x 43 cm X-ray detectors incl. protection box

Large images

Anti-glare 21.5" (Full HD 54.6 cm) touchscreen monitor

Extremely long battery live

Up to 500 shots without charging

Very lightweight case

Despite large HD monitor only 9.5 kg (plus detector)

Razor-sharp X-ray images thanks to globally proven image processing

Further detailed information on the Leonardo DR mini III can be found here:



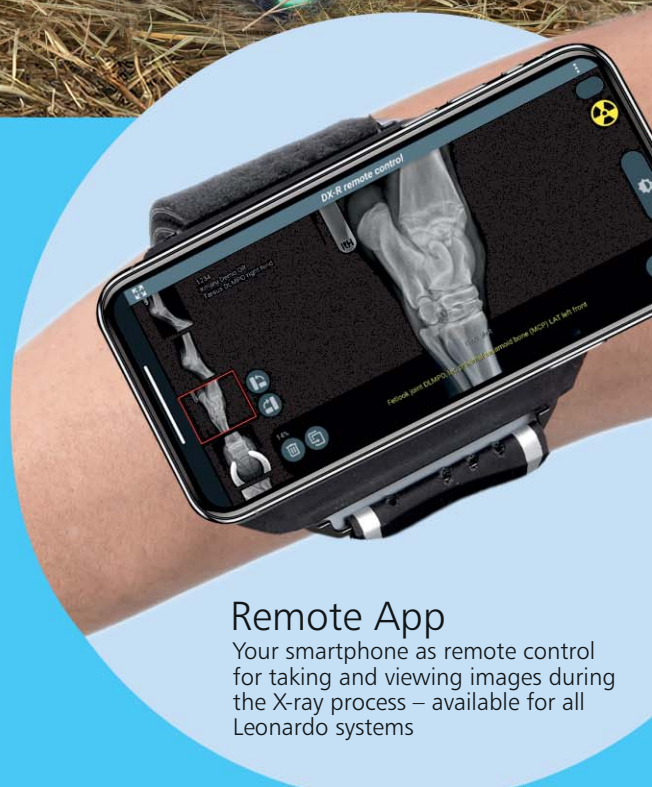
Plus

Lightweight X-ray case for mobile equine practices

Leonardo DR compact III – The complete X-ray solution: More mobility. More efficiency. More precision.

With the Leonardo DR compact III, OR Technology presents the latest generation of mobile X-ray systems – lightweight, ready for immediate use, and always connected. Decades of experience in digital imaging come together here to create a powerful solution for mobile use.

Thanks to direct mobile data connection and the ORCA® cloud solution, imaging, diagnosis, and data exchange are possible in real time – anywhere, anytime. The splash-proof, robust housing ensures reliable use even under difficult conditions, while the proven image processing technology ensures razor-sharp and detailed images. The smart energy concept with integrated power bank also enables uninterrupted operation throughout the entire day of use.



Remote App

Your smartphone as remote control for taking and viewing images during the X-ray process – available for all Leonardo systems

Further information about Leonardo DR compact III is available here:



X-ray

Essential

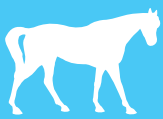
Fantastically light-weight X-ray bag

Leonardo DR pico - Convenient, sturdy X-ray bag, also suitable as shoulder bag or backpack

The 17" notebook and the X-ray detector 12" x 10" (30 x 24 cm) with protection box are stored in the robust well padded bag. With a complete weight of only approx. 7.1 kg, the Leonardo DR pico can be easily transported to any location. The handy X-ray bag is also suitable for stationary use in veterinary practices or horse clinics. You can complete the system with a battery-operated, portable X-ray generator (from approx. 6.8 kg). The X-ray solution is quickly set up on site and ready for use with just a few easy steps.

The simple operation of the acquisition and diagnostic software from OR Technology pre-installed on the notebook enables even less radiologically experienced personnel to work easily and intuitively.

→ See details on pages 30



Further information about Leonardo DR pico is available here:



Essential

Super lightweight backpack X-ray system

Leonardo DR nano - one of the lightest portable X-ray solutions worldwide

The Leonardo DR nano consists of only two components: a wireless X-ray detector and a laptop with integrated acquisition and diagnostic software.

→ See details on pages 30

Weighing just under 8 kg (including carrying case, laptop, accessories and flat panel detector), the system is one of the lightest portable X-ray solutions worldwide. It is ideal for ambulatory digital radiography, any time and anywhere. Getting tangled up in annoying cables is a thing of the past! Working in confined spaces is no longer a problem.

After use, the system is stored in a rugged, custom-made and efficiently designed backpack. The system can easily be carried to any location, even in the field across uneven terrain.



Further information about Leonardo DR nano is available here:



X-ray



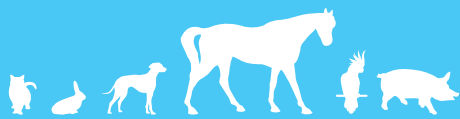
Upgrading stationary X-ray systems

... with a **Medici** system:
tethered or wireless flat
panel detector

Choose a digital upgrade for your existing stationary X-ray system. Medici DR systems are available for nearly every X-ray unit manufactured. By choosing the appropriate make and size of wireless or tethered flat panel detector, the system can be configured according to your needs. The system's auto exposure detection (AED) works without further changes to the running system or to the cable connections. New components are installed in place of the CR cassettes.

The integrated control console offers all tools necessary for working with the X-ray system: from generator control (optional) to the display of high quality images for diagnostic evaluation.

→ See detailed description of software on
pages 30



Further information
about Medici
updates is
available here:





Our Medici DR retrofits are available in the following versions:

Retrofit with wireless flat panel detector

Upgrade your existing X-ray system to digital and configure your system according to your needs with a wireless flat panel in addition to the *dicomPACS®DX-R* acquisition software

Retrofit with tethered flat panel detector

Transition your X-ray system to digital with our Medici retrofit with a tethered flat panel in addition to the *dicomPACS®DX-R* acquisition software

Medici systems include:

one flat panel detector (wireless or tethered), the *dicomPACS®DX-R* acquisition software, as well as a control console with touchscreen



X-ray

Outstanding X-ray images for dental imaging

Medici DR Dental system
with CMOS Detector Size 1, 2 und 4
for the veterinary practice

The Medici X-ray detectors in sizes 1, 2, and 4 feature a modern CMOS sensor and were specially developed for radiographic diagnosis in veterinary practices. They are suitable for all intraoral dental radiography requirements in small animal and equine medicine, as well as for high-detail X-ray imaging of small animals.

The sensor surface is protected by a fiberglass plate and guarantees a long service life of the sensor. The easy-to-use X-ray detector is connected via a USB interface and is dust- and waterproof. The sensor's rounded corners offer additional comfort for the animal patients. The software *dicomPACS®DX-R* can be used comfortably on a laptop or touchscreen. It adapts to your workflow and provides high quality X-ray images almost without time lag.

→ See details on page 30



Further information about Medici DR Dental System is available here:



Cost-effective and quick dental system

Divario CR-F Dental Premium - high-performance, user-friendly CR system for excellent dental X-rays

The quick and cost-effective Divario CR-F Dental Premium system delivers high-quality digital X-ray images with a resolution up to 21 lp/mm. The system is compact and affordable, and enhances overall productivity in veterinary practices and animal hospitals. The Dental Reader combines an elegant design with powerful, easy-to-operate technology. The Divario includes an automatic imaging plate (IP) input tray and a complete range of reusable bitewing and intraoral plates for efficient positioning.

The system comes with the dicomPACS® DX-R X-ray acquisition software, which controls the X-ray generator (optional) and establishes a structured and efficient workflow. → See detailed description of software on pages 30



Further information about Divario CR-F Dental Premium is available here:



X-ray



X-ray systems for intraoral exposures

Amadeo D-AX Vet- Dental X-ray systems for professional dental radiography

The Imago Best-X-DC dental generator included in the Amadeo D-AX Vet system is the ideal solution for precise dental exposures in small animals and is available as a flexible wall-mounted arm or with a mobile stand. Thanks to the 320-degree rotation, the generator can be positioned effortlessly, enabling fast and accurate X-ray exposures. With a power range of 60 to 70 kV, the system offers optimal exposure for dental radiography. The latest HF generator technology and a small focal spot of 0.4 mm ensure high-resolution images. The remote control enables convenient operation from a safe distance, which makes handling particularly comfortable. The Amadeo D-AX Vet system combines flexibility, precision and modern technology for everyday practice.



Further information about Amadeo D-AX Vet Systems is available here:





X-ray



software

dicomPACS®DX-R

The professional acquisition and diagnostic software -

the centrepiece of every OR Technology X-ray system

dicomPACS®DX-R is an acquisition software for X-ray systems for static and dynamic imaging with a straightforward and user-friendly graphic interface controlled via touchscreen and/or mouse. The software package is included in all Amadeo, Leonardo, Medici and Divario systems (except Amadeo P systems).

The software also controls the operation of X-ray generators and X-ray units, and thus establishes a structured and efficient workflow.

dicomPACS®DX-R's professional image processing produces images of outstanding quality and can be adapted to special customer needs. The high-performance software includes organ-specific optimisation, which further enhances image quality.

→ Control of the X-ray system

→ Image processing and diagnosis

→ Archiving of medical image data

X-ray



Advantages of the globally proven *dicomPACS® DX-R* software

- Modern graphical user interface (GUI), customisable for different languages for different languages, supports touchscreen for fast, efficient working
- Patient data transfer via DICOM Worklist, BDT/GDT, HL7 or manually
- DICOM procedure codes enable the transfer of relevant data from the patient management system (HIS/RIS)
- Over 400 configurable projections for different body parts
- Rapid acquisition of emergency patients and support for single image and image sequence acquisitions
- Switching between scheduled examinations and subsequent addition of images possible
- Recording of recurring procedures as macros, e.g. for purchase examinations of horses
- Multimedia radiographic positioning guide with setting techniques, photos, videos and X-ray images
- Wireless remote control to operate the system, incl. work list and image preview



Further information about the acquisition software is available here:



software



Special measurement functions and special filters in *dicomPACS®DX-R*:

MMP (Modified Maquet Procedure):

Determination of the distance size (wedge size) for the use of the MMP wedge in canine cruciate ligament diseases

Pre-operative prosthesis planning:

Surgical planning and documentation with prosthesis templates directly in the X-ray image

TTA (Tibial Tuberosity Advancement):

Parallel displaced length measurements at the tuberositas tibiae in dogs.

Automatic HD measurement:

AI-supported determination of the Norberg angle with editable measuring points

TPLO (Tibial Plateau Leveling Osteotomy):

Measurement and optimisation of the tibial plateau angle in dogs

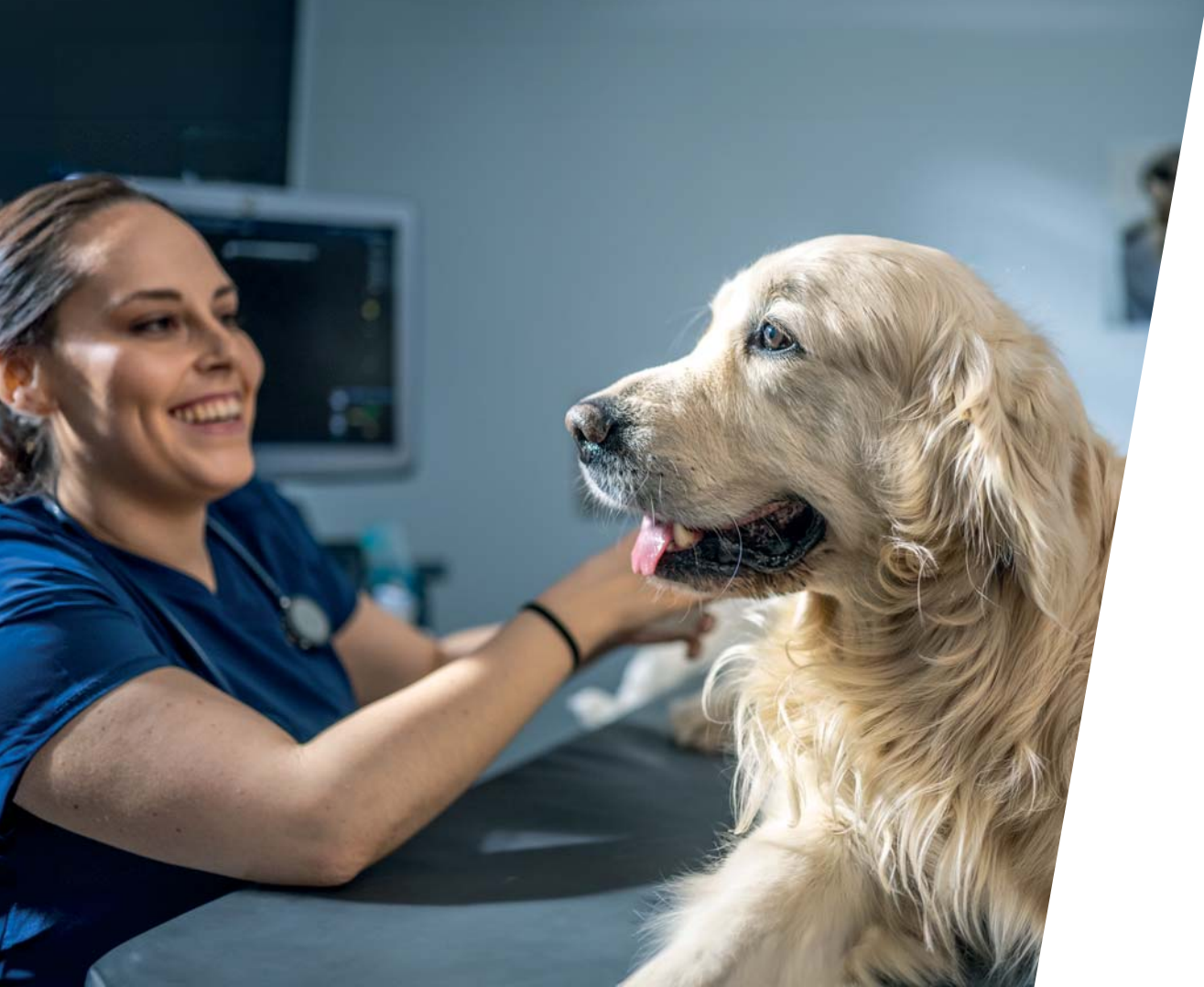
Buchanan heart measurement:

Determination of heart size in dogs and cats based on vertebral body width

Measurement of the distraction index:

Determination of femoral head displacement from the acetabulum in dogs







OR 4Vet

Multimodal diagnostic imaging
that inspires.

PACS | X-ray | **Ultrasound** | CT

Mobile colour doppler ultrasound system



Portable colour doppler ultrasound systems



Ultrasound



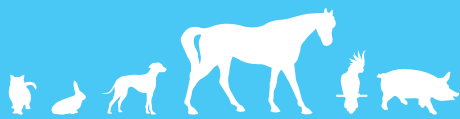
The best among the mobile ultrasound systems

ORsono professional V70 – height-adjustable & with swivelling, large monitor

This mobile colour doppler ultrasound system offers maximum flexibility and performance for mobile use.

With its large 23.8" monitor and a movable, height-adjustable monitor arm, it enables comfortable and ergonomic working. The waterproof control panel with silicone protective cover offers reliable protection against animal hair and liquids, making it ideal for use in veterinary medicine.

The integrated rechargeable battery with long runtime and optimised mobility enable uninterrupted operation in various environments. With four active probe connections and a large selection of probes, the ORsono professional V70 offers versatile application possibilities and maximum user-friendliness.



Further information about ORsono professional V70 is available here:



Visionary ultra- sound system for precision imaging

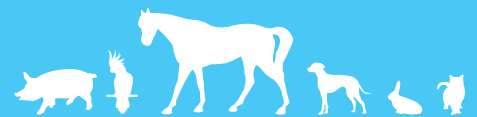
ORsono portable V11 –
with C-Field+ technology for
improved image accuracy

The ORsono portable V11 is the world's first portable ultrasound system based on the revolutionary C-Field+ platform and sets new standards in imaging.

With its outstanding image sharpness and lightning-fast signal processing, it enables precise real-time diagnostics that you can rely on anytime, anywhere.

The compact device weighs approx. 5.2 kg including battery and has a high-resolution, anti-glare 15.6" LCD monitor with automatic brightness control and a wide viewing angle.

The battery life is up to 90 minutes and operation is silent. With the height-adjustable trolley (optional), you can extend the portable system and benefit from the convenience of a mobile system.



Further
information about
ORsono portable V11
is available here:



Ultrasound

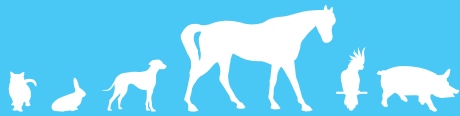


Colour doppler ultrasound system in laptop format

ORsono portable V3 –
the lightweight ultrasound solution
for impressive images

The portable ultrasound system (only 4.5 kg) in a handy laptop format is perfectly tailored to the requirements of veterinary medicine. Equipped with a high-resolution 15.6-inch LCD monitor that automatically adjusts to the ambient brightness, it enables precise diagnoses. Thanks to integrated Wi-Fi and Bluetooth, wireless communication is possible without any problems. The removable battery offers up to 90 minutes scanning time, ideal for mobile use.

A large selection of probes and the connection for a foot switch increase flexibility. The system starts up quickly and silently and impresses with its lightweight, impact-resistant housing and splash-proof, illuminated keypad cover - ideal for outdoor applications.



Further
information about
ORsono portable V3
is available here:



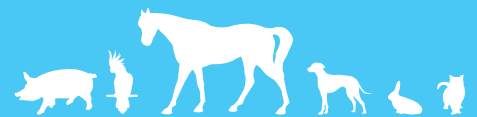
Portable colour doppler ultrasound system

ORsono portable V2 – the flexible and budget-friendly solution for large and small animal medicine

The portable ultrasound system weighs just 6.5 kg and offers maximum flexibility in mobile use. The high-resolution 15.6-inch LCD monitor with anti-reflection protection, 180° viewing angle and a 45 degrees swivelling screen ensures the best view from different positions.

The integrated Wi-Fi and Bluetooth enable wireless communication. The removable battery enables up to 90 minutes of scanning time, making it perfect for mobile use.

The intuitive control panel with waterproof protective film and backlight ensures easy handling. With two probe connections and a large selection of probes, the V2 is versatile. The lightweight, shock-resistant housing is ideal suitable for outdoor use.



Further information about ORsono portable V2 is available here:







OR 4Vet

Multimodal diagnostic imaging
that inspires.

PACS | X-ray | Ultrasound |

CT

CT technology from GE





CT

The little giant – dose-, space-, time- & energy-saving

CT technology from GE with outstanding image quality and a footprint of only 10 m²

The Revolution ACT from GE Healthcare ensures the best image quality and a simple workflow for scanning and evaluation. The CT also offers an automated workflow for routine scans.

This affordable CT utilises the latest technologies from GE's many years of CT expertise. The power consumption is sensationally low - allowing significant cost savings.

The small giant is also extremely space-saving. It has very low connected loads (40 kVA) and the 250 kHz high-frequency operation reduces audible noise. The low weight allows installation on normal reinforced concrete floors.

The Revolution ACT boasts a new, technically optimised user interface.



Further information about GE Revolution ACT is available here:





Products might not be available in all countries
Please contact your OR 4Vet representative to request further information.



OR 4Vet

Multimodal diagnostic imaging
that inspires.

Everything from a single source: PACS | X-ray | Ultrasound | CT
OR 4Vet. Because image diagnostics only needs one partner.

Headquarters:

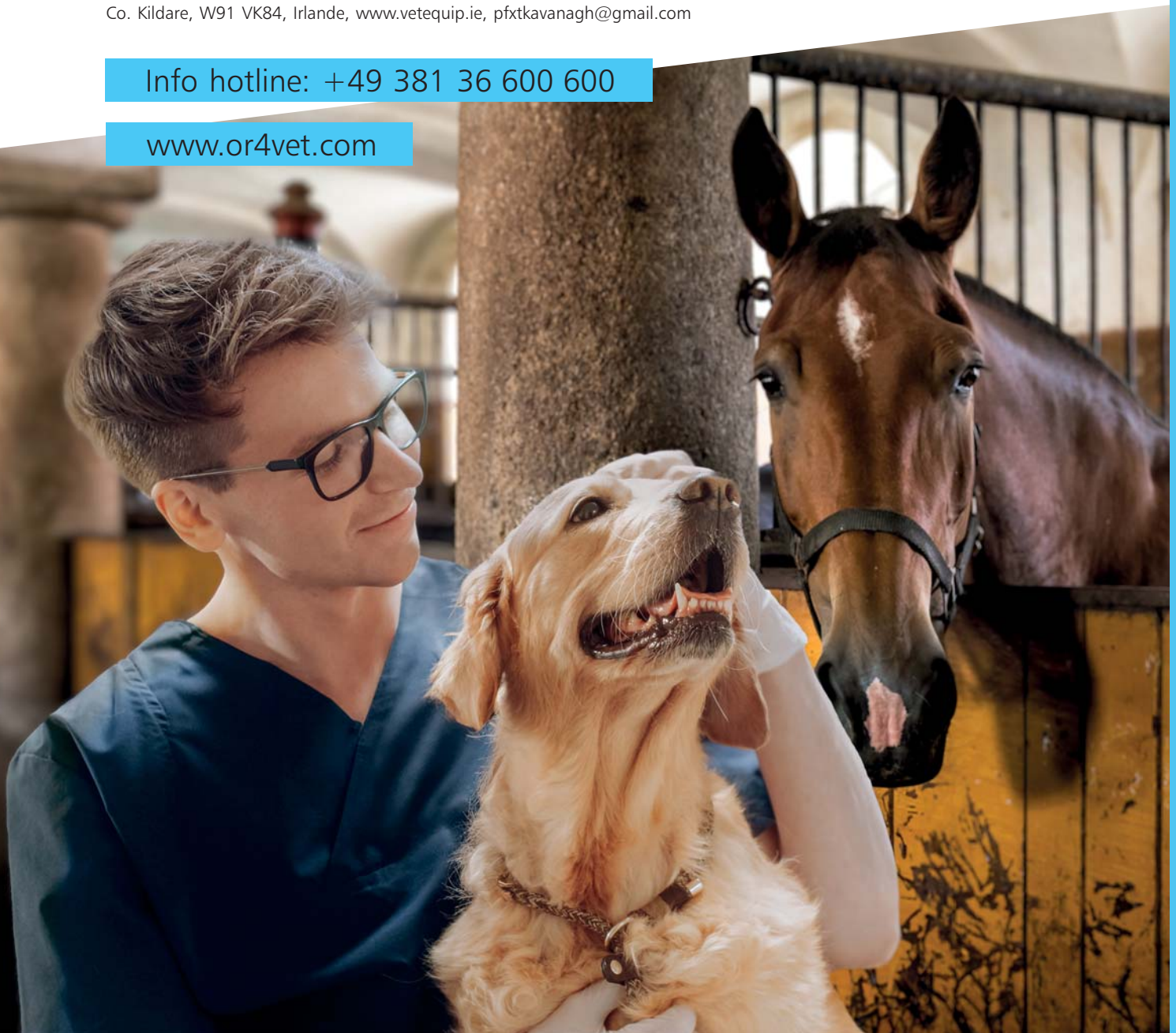
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