



OR4Vet

Multimodal image diagnostics
that inspire.

ORsono professional V70 colour doppler ultrasound system

Individually configurable - for the full spectrum of veterinary medicine



www.or4vet.com

The gem among mobile ultrasound devices



Large 23.8" monitor

13.3-inch touchscreen with anti-glare and fingerprint protection, can be swivelled by 15 degrees

Movable mounted monitor arm
-40° to 40°

Control panel with silicone protective cover, waterproof and protected against animal hair

Height-adjustable from approx. 1,085 mm to 1,680 mm

Integrated rechargeable battery with long runtime for uninterrupted mobile use

Four active probe connections

Large selection of probes

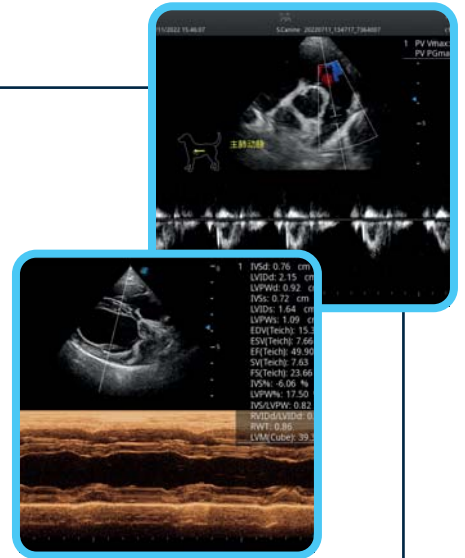
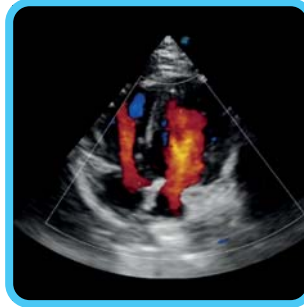
Optimised mobility for use in different environments

Impressive images & sophisticated handling

Excellent image quality

The ORsono professional V70 combines state-of-the-art software with innovative single-crystal probe technology to guarantee you optimum image visualisation.

Even the finest pathological structures are precisely displayed in both large mastiffs and small exotic animals, leading to significantly improved clinical results.



Efficient processes

- Advanced connectivity options for seamless integration into practice management systems
- Fast and convenient image transfer between ultrasound device and smart devices
- Integrated assistant guides through the entire exam and provides a customisable scan protocol that streamlines workflow and increases standardisation
- Easily connect ultrasound to smart devices, laptops or external ultrasound systems and perform medical consultations to obtain a second opinion.
- Ergonomic features for smooth processes:
 - Height-adjustable control panel for user-friendly working
 - Large swivelling radius of the flexibly mounted monitor arm on two levels for your changing requirements

Available probes for small animal and equine medicine

- Convex array transducer
- Linear array transducer
- Phased array transducer
- Hockey stick transducer
- Endo linear transducer

Further probes on request!



Professional ultrasound software for veterinary care

Intuitive operation and fast diagnostics for vets

The software tailored to veterinarians is very easy to use. The flexible and intuitive examination mode makes it easy to select from a list of animal species, transducers and combinations of presets with just one click.

Dedicated interface for entering patient information

The software is specifically designed for the veterinary field and offers a user-friendly interface for entering patient information.

Customisable animal classification

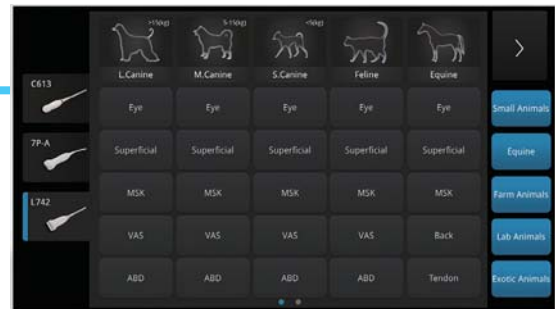
The software allows users to define the animal species and the corresponding graphical examination symbol for a specific application in the system settings.

Professional veterinary measurements and reports

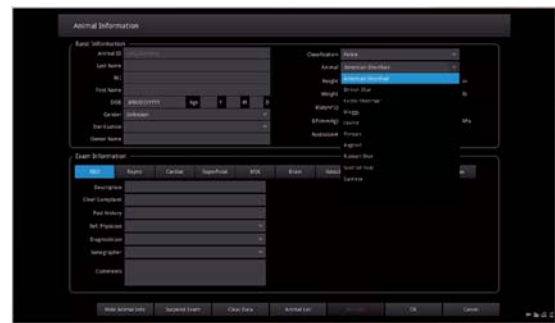
The software covers numerous application areas, such as reproduction, heart and musculoskeletal system. It provides all the necessary tools for the user's needs, including species-specific formulas such as Cornell and body surface area, to create professional measurements and reports.

Comprehensive body characteristics and annotations

With more than 200 body characteristics and over 120 annotations covering small animals, horses, livestock and exotic animals, the software offers comprehensive features for accurate and specialised diagnostics. More than 20 species are included to fulfil a wide range of veterinary needs.



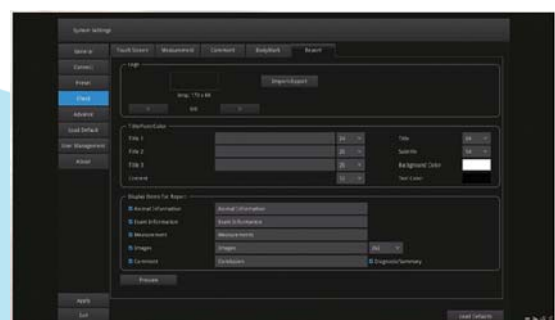
Default settings for all animal species



Entering patient data



Individual definition of animal species



Reporting

Specification of the individually configurable ultrasound solution

Technical data

System dimensions:

Height: 1360 mm to 1,680* mm
Width: 568 mm
Depth: 743 mm

Lifting range:

0 mm - 230 mm

System weight:

ca. 83,7 kg

*The monitor and control panel are in the highest position.

Device specification

Large, swivelling monitor

- 23.8-inch Full HD LED screen that offers excellent contrast resolution, image sharpness and vivid colours in all lighting conditions
- Movable monitor arm on two levels with adjustable swivelling range: -40° to 40°

Control panel

- Height-adjustable: approx. 1,085 mm to 1,680 mm
- With silicone protective cover, protected against animal hair

Tilting touchscreen

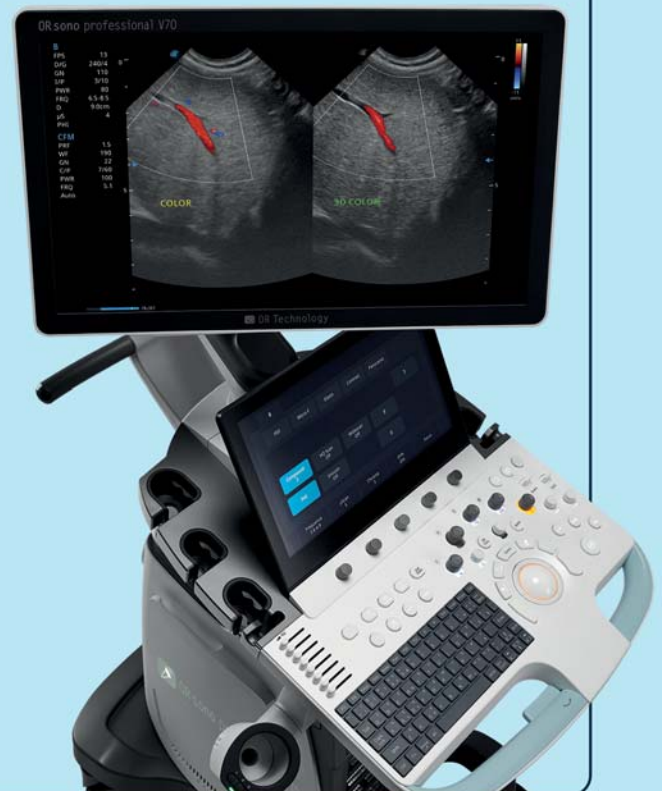
13.3-inch touchscreen with anti-glare and fingerprint protection, inclination up to 15 degrees possible

Four connection sockets for transducers

Saves time and energy by eliminating the need for frequent transducer changes

Integrated high-performance battery

Up to 1.5 hours of continuous operation per battery charge for uninterrupted mobile use



Integrated software

Intelligent, intuitive veterinary software with monocrystal transducer technology provides excellent images and guarantees an accurate diagnosis in the shortest possible time



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Multimodal image diagnostics
that inspire.

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

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All information about the
ORsono professional V70

Specifications subject to revision without notice

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