



iScan 2

Efficient work in all conditions



Ultrasound scanner iScan 2

Light ultrasound scanner with efficient battery and large display. With its advanced technology, **iScan 2** provides precise diagnostics for large animals!

TWO VERSIONS

With **iScan 2**, you can select the probe that is most suitable to your needs.

A **linear rectal probe** is a solution for veterinary professionals specialising in equine and bovine reproduction. It also allows making basic examinations of the tendons, eye globe and body condition of an animal.

A **convex rectal probe** is dedicated to rectal examinations of horses and cattle and abdominal imaging in small ruminants and pigs. It is used to examine the reproductive tract, lungs and abdominal organs.

EVEN MORE PRECISE DIAGNOSIS WITH CLEAR-CUT SCANS

Ultrasound diagnostics of the ovaries in mares and cows require a precise ultrasound scanner. Many factors impact the quality of images, such as the display, contrast, dynamic range, resolution... We have addressed all of these factors to generate the best outcome possible. We know that this will facilitate an accurate and sound diagnosis.

DURABILITY AND SMALL WEIGHT

The **iScan 2** machine durability is due to its aluminium casing. The display is additionally reinforced to protect it against damage. Thanks to the design components, the machine weighs only 2.4 kg, with the battery and probe.

HIGH WATER AND DUST RESISTANCE CLASS

Our customers much appreciate that after work the machines can be washed under running water – as in the case of **iScan 2**. The tight-fitting casing protects the "heart" of the machine against water and dust particles and therefore, the ultrasound device will last long even under heavy conditions. Furthermore, this makes it easier to comply with biosecurity requirements.

LARGE AND READABLE IMAGE

The mode allowing to turn the image by 90 degrees accommodates the whole surface of the 7" display screen. The scanner has been designed and developed to be easy to operate and it does not make any difference whether you examine with your right or left hand as the **iScan 2** will adjust itself to you.

POWERED FOR DAY-LONG USE

The efficient battery allows for a non-stop operation up to 7 hours. The screen saving mode saves energy without the need to switch off the machine. For those of you who perform examinations all day long, the ultrasound transport case accommodates extra space for an additional battery.

FAST & EASY HANDLING AND USE

Select the modes you use most often and save them in the Quick Access menu (Q). From then on, they can be always accessed with the push of a single button.

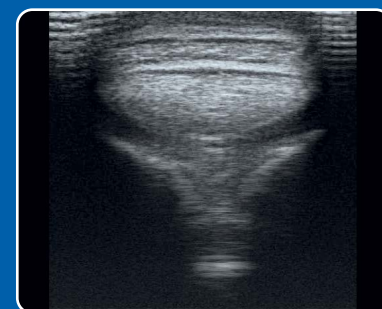
DIAGNOSTIC IMAGES



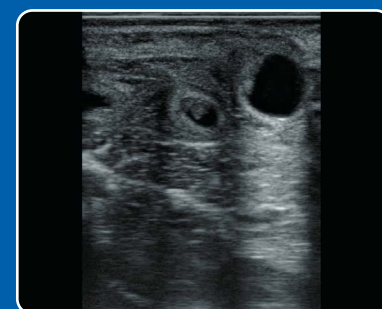
Endometritis (cow)



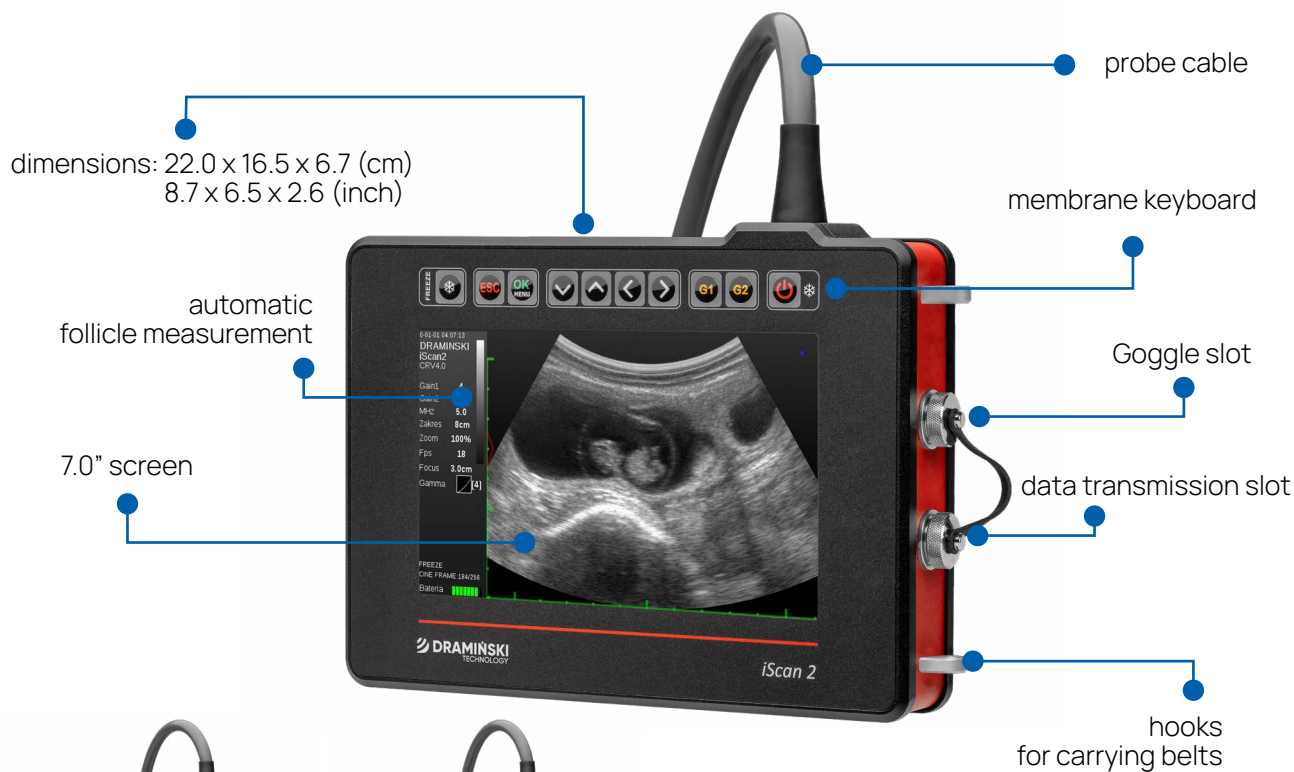
Inflammation of the umbilicus (cow)



Musculoskeletal system (horse)



Pregnancy – day 28 (cow)



PROBES



*Convex rectal probe



*Linear rectal probe



iScan 2 with convex rectal probe

iScan 2 with linear rectal probe

Set contains

- Ultrasound scanner with probe*
- Battery
- Battery charger
- Transport case
- Data transmission cable (to an external memory unit)
- Printed quick reference version of User Manual
- Complete e-version of the User Manual
- US gel bottle

ACCESSORIES



Extension for linear rectal probe for cattle



Extension for linear rectal probe for sheep



Application

Ultrasound imaging and diagnostics in animals:

- reproductive tract diagnostics
- pregnancy checks and monitoring
- fat tissue measurements
- ultrasound imaging of lungs, gastrointestinal tract, urinary tract, motor system and eye globe





SEE MORE

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