

DRAMIŃSKI *iScan*

ULTRASOUND SCANNER DESIGNED FOR VETS WORKING IN EXTREME FIELD CONDITIONS

- perfect image quality
- operates with a fixed electronic linear probe
- small, light and portable
- extremely efficient batteries
- ready to work immediately
- waterproof



also available

with GOGGLES



DRAMIŃSKI *iScan*

**ULTRASOUND SCANNER DESIGNED FOR VETS
WORKING IN EXTREME FIELD CONDITIONS**



- ▶ It has perfect image quality guaranteeing precision and reliability in testing cows and mares.
- ▶ It operates with a fixed electronic linear probe.
- ▶ It is small, light and portable, which guarantees comfort of operation.
- ▶ It has extremely efficient batteries enabling 5 hours of continuous work.
- ▶ Once taken out of the case, it is ready to work immediately.
- ▶ It is waterproof, it can be easily washed under a running tap.

NOTE: the device is also available for left-handed people.



PORTABLE ULTRASOUND SCANNERS TO WORK IN THE FIELD

Standard package includes:

ultrasound scanner with a fixed linear probe, 1 external battery, battery charger, USB cable, carry strap, transport case, software to transmit images to PC, user manual.



Optional package: ultrasound gel (250 ml), sun protection shield, gel pad to test tendons and eyeballs at horses, additional external battery.

Technical specification:

- Size: 17.0 x 17.0 x 6.0 cm
- Weight: 1720 g with a probe
- 5" LED-backlit LCD display

Image:

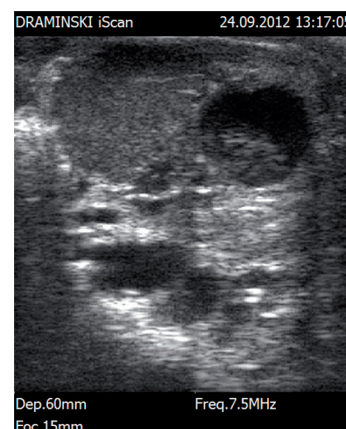
- B, B+B, B+M,
- zoom 100 – 160%,
- freeze,
- regulation: gain, gamma, frequency, focus.

Probes:

- linear endorectal 4 – 9 MHz, penetration depth up to 12 cm

Functions:

- save images and cine loop with description and date to the hard disc,
- transmission of images and cine loop to PC,
- measuring (distance, surface, volume, fetal biometry charts),
- regulation of scanning range,
- presets.



Cow – ovary



Heifer – the 28th day of pregnancy