

iS Can Perfect IMAGING DIAGNOSIS



iScan

Ideal for field work

Accuracy and reliability in diagnosis of cows and mares

- perfect image
- Cine loop recordings
- very light and portable
- resistant to dust and water
- instant ready to work

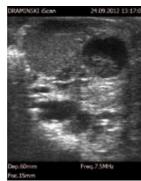
Standard equipment

- scanner with integrated linear rectal probe
- 1 external battery
- charger
- USB cable
- carrying straps
- transport case
- PC transmission programme
- operation manual

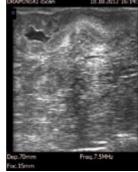
Optional equipment

- gel for ultrasound scanning (250 ml)
- shade cover for screen
- gel stand off for probe
- additional battery

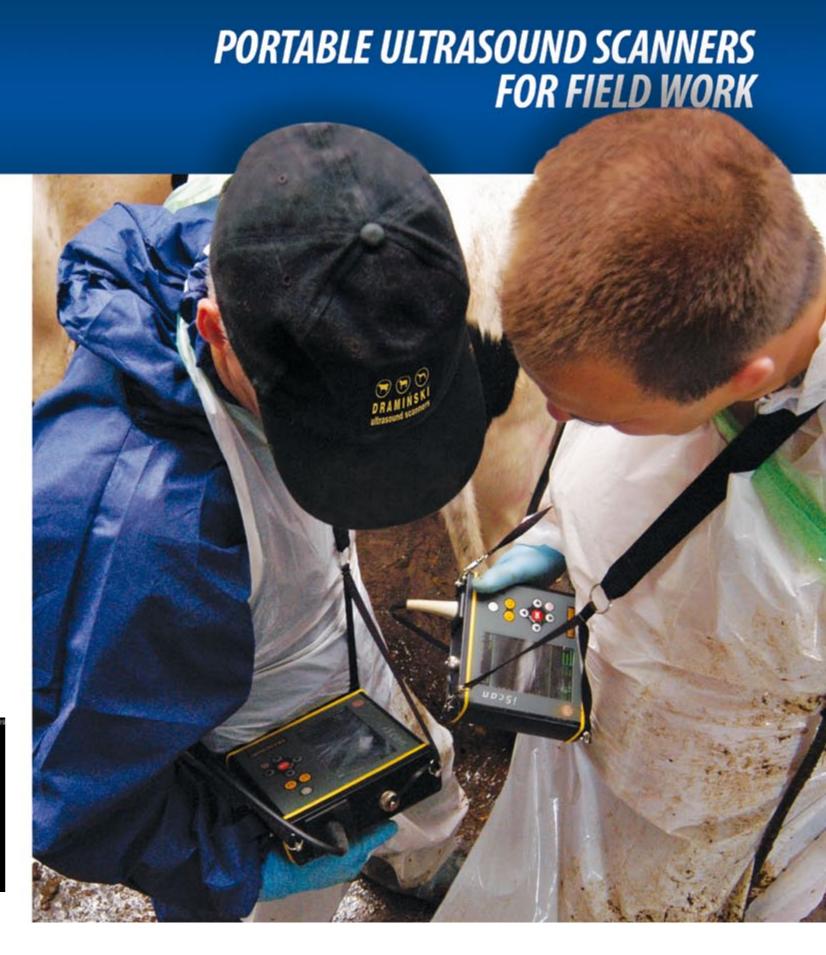




Cow – ovary



Heifer – 28th day of pregnancy



TECHNICAL SPECIFICATION

Weight	battery — 280 g 17 cm x 17 cm x 6.5 cm
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Dimensions	
Electronic probe: linear	7.5 MHz (frequency range 4-9 MHz), 96 crystals
Scanning range	to 4, 5, 6, 7, 8, 10, 12 cm
Screen	vertical, LED LCD 5"
Display modes	B, B+B
Power supply	external battery
working time	5 hours
charging time	2 hours 30 minutes
Memory	200 pictures, 50 Cine loop sequences
Cine-Loop	up to 256 frames (20 sec.)
PC transmission	via USB
Additional options in the menu:	image freeze measuring zoom 120. 140. 160 %

gain, gamma