

# PORTABLE ULTRASOUND SCANNERS

FOR COMPREHENSIVE CATTLE DIAGNOSTICS

# iScan mini

# LIGHT AND PRECISE

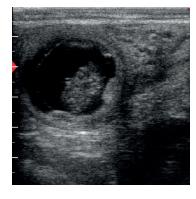
If you spend most of your work time on scanning cows, iScan mini is your choice. Assess all the structures of the reproductive tract instantly thanks to high resolution and image refreshment rate. Make estimating optimal time for AI easier with quick and precise automatic follicle measurement. Work with a screen or with head mounted goggles with no burden -

although the scanner is made from extremely durable aluminium, it weighs only 1.35 kg. Allow your customer to watch live image on their mobile phones while you're scanning. After work, download and share images and cine loops using a free, dedicated app.

Expect more, use mini.



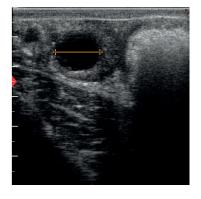
- Weight: 1.35 kg (2.78 lbs) with probe & battery
- Barely larger than a palm of a hand
- Up to 3:40 hours of continuous work on a full charge



Pregnancy



Corpus luteum



Ovary - measurement



• Probes: 11 or 2



#### **EXTREMELY RESISTANT** TO DUST AND WATER

Dedicated for most demanding reproduction experts. Go for higher image quality thanks to LuciD technology. Watch all the details of examined structures on a big, bright screen or goggles. Get ready for the next customer with ease - IP65 sealing enables quick cleaning as you can wash the scanner with running water.

# iScan 2

- Weight: 2.40 kg (5.29 lbs) with probe & battery
- High class of resistance to dust and water (IP65)
- Up to 7 hours of continuous work on a full charge



Probes: 1234









#### **COMPREHENSIVE** DIAGNOSTICS

A multi-task version of iScan2 a field ultrasound scanner with interchangeable probes for comprehensive diagnostics of farm animals. Designed for mixed practices and vets examining organs beyond reproductive tract (lungs, udder, liver, etc).

# iScan 2 MULTI

- Weight: 2.06 kg (4.54 lbs) with battery
- A wide selection of probes
- Up to 7 hours of continuous work on a full charge

#### **NEW POSSIBILITIES** IN CATTLE REPRODUCTION



Designed for cows and mares. Choose the system which is fast to assembly and disassembly and compatible with many types of needles, lines and tubes. The gun is made from lightweight and easy to clean material. The ultrasound probe covers wide field of view and reduced blind spot improves the safety of the procedure.

## **OPU system**

- OPU microconvex probe
- Needle path indicator
- Works with selected Dramiński ultrasound scanners

#### **PROBES**

#### Linear rectal

- Frequency: 4.0 9.0 MHz (7.0 MHz)
- Field of view: 60 mm
- Scanning depth: 40 120 mm

### 2 Convex rectal

- Frequency: 2.0 8.0 MHz (5 MHz)
- Radius: 60 mm
- Scanning depth: 60 300 mm

### 3 Convex abdominal

- Frequency: 2.0 8.0 MHz (5.0 MHz)
- Radius: 50 mm
- Scanning depth: 60 300 mm





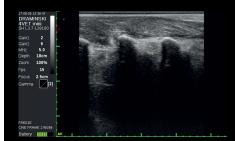
Pregnancy – female



Pregnancy



Udder



Backfat measurement



• Frequency: 2.0 – 5.0 MHz (3.7 MHz)

• Field of view: 147 mm

• Scanning depth: 60 - 300 mm

# Goggles

Perfect for rectal examination



**Transport case** 

Keeps your scanner safe

from possible damage

Enables connecting Dramiński iScan 2 and iScan 2 MULTI ultrasound scanners with the Draminski Android app





# Sun protection shield

Facilitates work in strong lighting, compatible with iScan2, iScan2 Multi and iScan mini



# **Android application**

Enables you to share diagnostic images with other users and share them on Social Media



**DRAMIŃSKI**CARE AND SHARE **GPP** 

## Carry straps and belt

Improve the comfort of work through better weight distribution of the device







#### **SEE MORE**

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