ViiSona
ultrasound & education

PORTABLE VETERINARY ULTRASOUND

DRAMINSKI FIELD ULTRASOUND

iScan 3

Field ultrasound with Colour Doppler and interchangeable probes

Colour Doppler, built-in Wi-Fi and a growing range of interchangeable probes in one field-ready scanner. Start with the probe your practice needs today and add more as your work grows.

- **Colour Doppler**
- **Built-in Wi-Fi to phones, tablets and iLENS**
- **Interchangeable probes**



STARTING AT

iScan 3 scanner
Probes $4,739–$6,495 each

$14,895

7″
IPS LCD LED, 800 × 480 px

4 h
Operating time per battery

2.6 kg
With probe and battery

2–12 MHz
Frequency range (probe dependent)

www.viisona.com · 1-800-672-9182

DRAMIŃSKI TECHNOLOGY

Ideal for

Cattle, horses, sheep, foals and dogs (species presets included).

ADDITIONAL APPLICATIONS

Your tool for advanced reproduction management.

01	Reproductive system examinations
02	Corpus luteum blood-flow diagnostics
03	Pregnancy diagnosis and monitoring
04	Fetal viability and sex determination
05	Lung, digestive tract, udder and locomotor exams
06	Ovum pick-up (OPU) with probe 181/A and the OPU system

Built for reproduction management

Colour Doppler

Assess corpus luteum activity 18–20 days after insemination to identify open cows before the next heat. Doppler switches on instantly with optimized settings.

Enhanced ergonomics

Key functions sit on a backlit keyboard. Dedicated shortcuts speed up work, your most recent measurements are set as default, and descriptions can be customized.

Workflow tools

Animal counting and species presets for cow, equine, foal, dog and sheep exams keep herd work moving.

Wireless screen sharing

Built-in Wi-Fi shares the live screen with up to 3 phones or tablets through the iScan app, and with iLENS goggles, so owners and students can watch from a safe distance.

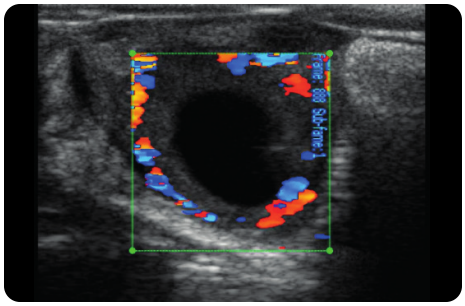
Versatility

A continually expanding range of interchangeable probes gives you flexibility in how you approach each patient.

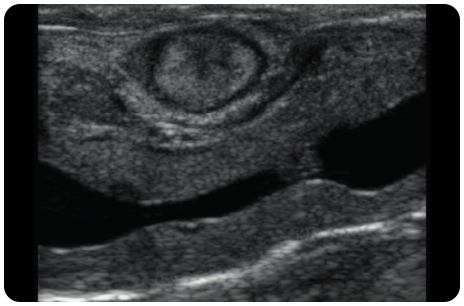
More storage

8 GB of internal memory. Export PNG images and MP4 cine loops to a USB-C flash drive or to the mobile app.

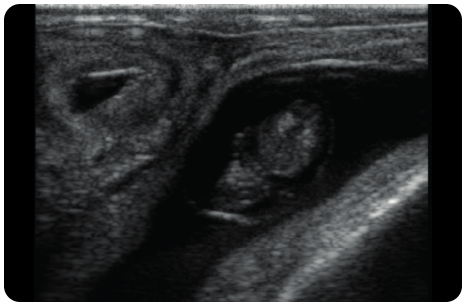
DIAGNOSTIC IMAGES



Corpus luteum blood flow with Colour Doppler



Bovine pregnancy



Bovine fetus

Build your configuration

Prices start at the amounts below. Your final price depends on the probes and accessories you choose. Ask us for a quote built around your practice.

ITEM		STARTING PRICE
iScan 3 scanner (probe sold separately)	Choose one or more probes	**$14,895**
Interchangeable probes	Per probe, depending on model	**$4,739–$6,495**
iLENS wireless AR goggles (optional)	Hands-free viewing	**$7,515**

Probe options

Electronic, broadband, interchangeable probes with 128 crystals. Select at least one probe with your scanner.

223 · Rectal linear, 64 mm face — **4–9 MHz**
Cattle and horse repro, pregnancy, fetal sexing; lungs, udder

212 · Rectal convex, R60 mm — **2–8 MHz**
Repro, pregnancy, lungs, udder; small ruminants; abdominal organs

156 · Abdominal convex, R50 mm — **2–8 MHz**
Small ruminant pregnancy; cattle and horse abdomen and thorax

225 · Abdominal convex, R50 mm — **3–7 MHz**
Small ruminant pregnancy; cattle and horse abdomen and thorax

196 · Abdominal linear, 40 mm face — **4–12 MHz**
Horse tendons; small-animal lungs and abdomen

181 / 181/A · Abdominal microconvex, R11 mm — **4–9 MHz**
Dog and cat abdomen, AFAST/TFAST · 181/A: OPU system



Add iLENS wireless AR goggles

See the live image on a transparent display while your eyes stay on the animal. iLENS connects to the iScan 3 over Wi-Fi, runs over 12 hours per charge and comes with clear and shaded visors.

STARTING AT
$7,515

The set includes

- iScan 3 scanner
- Probe of your choice
- External battery
- Battery charger
- Carrying straps
- Transport case
- User guide (USB)

Optional accessories

- iLENS wireless AR goggles
- Stand
- OPU guide
- Extension and T-holder for rectal convex probe
- Transport bag
- Suspenders
- Waist belt
- Standoff

Technical data

Imaging modes	B Mode, Colour Doppler
Frequency range	2–12 MHz (probe dependent)
Probes	156, 181, 181/A (OPU), 196, 212, 223, 225 · 2–12 MHz
Dynamic focus	Yes
Image management	Freeze, invert left-right, save images and cine loops
Imaging adjustment	Dynamic range, Sun mode, LuciD
Post-processing	Yes (LuciD)
Presets	Probe dependent: cow repro, pregnancy, sexing, uterus; equine repro, tendons, testicles; foal abdomen and lungs; dog abdomen; fetus; sheep
Measurements	Distance, follicle, ellipse area, grid; obstetric aging tables; Doppler flow area %
Workflow tools	Animal counting, refined backlit keyboard
Display	7″ LCD LED, 500 cd/m², 800 × 480 px
Controls	Backlit membrane keyboard

Memory	8 GB
Export	PNG, MP4 · to USB-C flash drive · to mobile app over Wi-Fi
Ports	USB-C
Wi-Fi	Yes · wireless screen sharing with up to 3 devices (iScan app)
Battery	External · up to 4 h · charge up to 4 h
Start-up time	About 25 s
Dimensions	27 × 18 × 7 cm
Weight	2.6 kg with probe and battery
Protection rating	IP32
Species	Cattle, horses, goats, sheep, pigs
Specialization	Abdominal cavity, reproduction, lungs, orthopedics

Technical service & support in Canada

Authorized service technicians

Our authorized service technicians maintain and repair your Draminski equipment here in Canada.

Loaner systems

If your scanner needs service, we can lend you a replacement system so your practice keeps working without interruption.

New trade-in program

Trade in your current ultrasound system and trade up to a newer Draminski scanner. Ask us for a trade-in evaluation.

Trade in. Trade up.

Ask us what your current system is worth toward an upgrade.

Flexible financing

Lease and financing options are available. Ask us for terms that fit your cash flow.

Manufacturer warranty

2 years on the scanner · 1 year on probes · 6 months on batteries

See scans & cine loops

Quotes, demos & service

ViiSona
ultrasound & education

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Canada

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Starting prices in Canadian dollars (CAD), before applicable taxes and shipping. Final price depends on the probes and accessories selected. Specifications supplied by Draminski S.A. and subject to change without notice. Specifications per draminski.com, October 2026. Pricing effective November 2026. Manufactured by Draminski S.A., Poland · Sold and serviced in Canada by ViiSona.