ViiSona
ultrasound & education

PORTABLE VETERINARY ULTRASOUND

WIRELESS REPRODUCTIVE ULTRASOUND

SCAN FREELY. SEE CLEARLY.

airScan pro wireless ultrasound + iLENS AR goggles

For veterinarians who want clear reproductive imaging right at the chute, without cables or a screen to juggle.



STARTING AT

airScan pro with probe Rectal linear or rectal convex	**$12,280**
iLENS AR goggles Optional, hands-free viewing	**$7,515**

Doppler
Colour and Power Doppler modes

620 g
Light, rugged and waterproof (IP65)

2 batteries
Swappable, included in the set

12+ h
iLENS battery life per charge

www.viisona.com · 1-800-672-9182

DRAMIŃSKI TECHNOLOGY

WIRELESS ULTRASOUND SCANNER

Lightweight, rugged and wireless

Designed for bovine and equine work, airScan pro pairs superior image quality with a sensitive Doppler mode in a waterproof aluminum housing. It clips to your belt and sends images to your phone, tablet or iLENS goggles, with exchangeable batteries to keep you scanning all day.



Why choose it

- Wireless connection to iOS or Android phones and tablets, or iLENS goggles
- Colour and Power Doppler identify open cows as early as 18 days after AI by assessing CL blood flow
- IP65 waterproof aluminum housing
- About 620 g with battery, on a quick-mount waist belt
- Exchangeable batteries that charge by USB-C at home or in the truck
- Built-in fetal age tables; save stills and cine loops as JPEG, PNG, BMP, MP4 or DICOM

Choose your probe

Rectal linear — **4.2–12.5 MHz · to 19 cm**

Ideal for cattle and equine reproduction, pregnancy diagnosis, fetal sexing, lung and udder scanning, body condition and basic tendon exams.

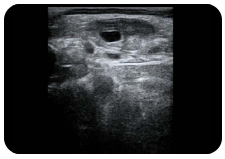
Rectal convex — **3.0–7.0 MHz · to 30 cm**

Built for mixed practice: sheep and goat pregnancy checks, cattle and equine reproduction, plus liver, GI and basic cardiac evaluations.

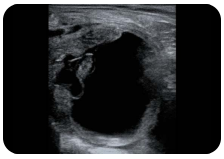
DIAGNOSTIC IMAGES



Bovine fetal heart



Bovine ovary



Equine pregnancy

Applications by probe

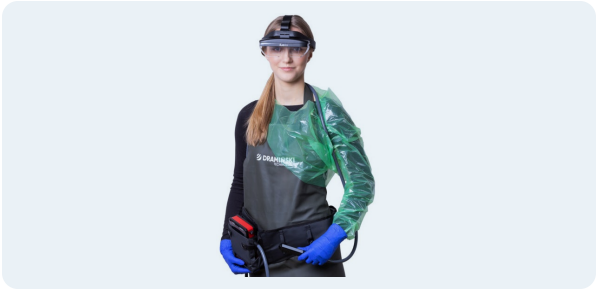
APPLICATION	LINEAR	CONVEX
Bovine reproduction	●●	●●
Equine reproduction	●●	●●
Small ruminant reproduction	—	●●
Fetal sexing	●●	●●
CL blood flow	●●	●●
Lungs	●●	●●
Body condition	●●	●●
Udder and teat	●	—
Liver	—	●
Gastrointestinal tract	●●	●●
Tendon	●	—

●● recommended · ● suitable · — not recommended. Measurements: grid, distance and age of fetus.

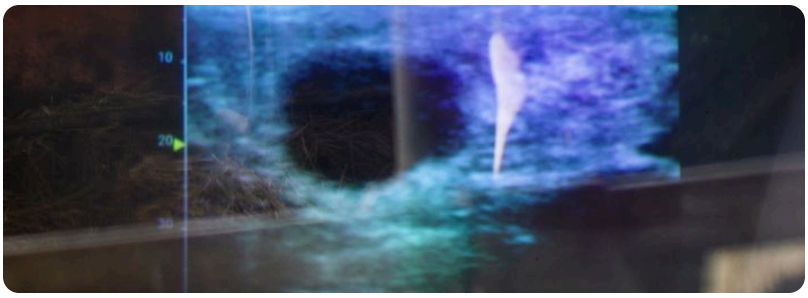
WIRELESS AUGMENTED-REALITY GOGGLES

Your scan, right in your line of sight

iLENS shows the ultrasound image on a transparent AR display, so you can read the scan while keeping your eyes on the animal and your surroundings. Paired with airScan pro, there are no cables and no screen to hold.



Hands free: iLENS goggles on, airScan pro on the waist belt



The view through iLENS: image and surroundings together

Wireless, full refresh rate

Real-time Wi-Fi transmission and simple pairing, with no cables to the scanner.

Clear in any light

Clear and shaded visors keep the image readable in dim barns and on bright sunny days.

Safer around animals

The see-through display and wide field of view keep animals and surroundings in view while you scan.

All-day battery

Over 12 hours per charge from a built-in 6000 mAh battery, charged by USB-C.

Works with your Draminski

Compatible with airScan pro, iScan 3, iScan 2 plus and iScan mini.

Ready to travel

A dedicated case holds the goggles, charger, visors and accessories.

Build your configuration

ITEM		STARTING PRICE
airScan pro with rectal linear or rectal convex probe	Probe is fixed; choose at purchase	**$12,280**
iLENS wireless AR goggles	Optional; also works with iScan 3 and iScan 2 plus	**$7,515**

The set includes · airScan pro

- airScan pro with integrated rectal linear or rectal convex probe
- Waist belt with quick-mount system
- 2 external batteries
- Battery charger
- Transport case
- User manual (USB flash drive)

iLENS set includes

- iLENS goggles
- Bright and shaded screen visors
- USB-C charger with cable
- User manual (USB)
- Transport case



Technical data

airScan pro

Probes	Fixed: rectal linear 4.2–12.5 MHz or rectal convex 3.0–7.0 MHz
Imaging modes	B, B+B, Colour Doppler (CF), Power Doppler (PD)
Frequency range	2.6–12.5 MHz (probe dependent)
Dynamic focus	No (plane wave imaging)
Image management	Freeze, zoom 100–300%, full screen, invert left-right, save images and cine loops
Imaging adjustment	Dynamic range, LuciD, Tissue Harmonic Imaging, spatial compounding, IQ Scan, TGC
Presets	Bovine (rectal linear); multiple species (rectal convex)
Measurements	Distance, grid, age of fetus; body-part and probe icons; annotations
Controls	Membrane keyboard with battery indicator + mobile touchscreen
Memory	Mobile device memory; 8 GB on iLENS
Export	JPEG, PNG, BMP, MP4, DICOM · app to device gallery · iLENS to USB-C flash drive
Battery	Up to 2 h standard · up to 4 h Power Battery (default Repro preset)
Charging	USB-C · up to 2 h standard · up to 4 h Power Battery
Dimensions	7 × 18.5 × 3.8 cm (length with linear probe 230 cm, convex 240 cm)
Weight	About 0.62 kg standard battery · 0.72 kg Power Battery
Protection rating	IP65
Devices	iOS 11+ (iPhone 7+ / iPad 3+) or Android 7.0+ (Snapdragon 650+, 4 GB RAM)
Species	Horses, cattle, goats, sheep, pigs

iLENS

Display	Transparent, 854 × 480 px
Visors	Transparent and shaded
Connectivity	Wi-Fi 802.11ac
Ports	USB-C
Battery	6000 mAh · over 12 h
Charging	Up to 5 h
Storage	8 GB
Weight	465 g
Species	Cattle, horses

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

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SALES & TECHNICAL SERVICES
38 Rue Canvin
Kirkland, QC H9H 4S4
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.