

IBEX PRO

portable | rugged | ultrasound



E.I. Medical Imaging®

pro

DESCRIPTION

The Ibex® Pro ultrasound is a versatile ultra-portable system that can be worn on the body or set on a table. Designed for bovine and equine reproduction, basic small animal and soft tissue diagnostics. Water-resistant and dust-proof with our proprietary DuraScan® casing, the Ibex® Pro can handle any environment. With advanced features typically found on higher end systems, the Ibex® Pro can cover all your needs in one system.

The combination of ruggedness, simplicity, versatility, long battery life, and affordability make this a great choice for mixed practices, research, academia, and wildlife. The screen, keyboard, and trackball allow easier use of some of the more advanced features (measurements, gestation tables, dual imaging, saving and cataloging images).

The Ibex® Pro is versatile—it has a screen for those applications that require it or people who prefer it, but still accommodates the video headsets. The mixed practitioner can use it laptop-style in the clinic or chute-side, and then strap it on to use with headset for field use. It uses the same large selection of variable-frequency transducers and accessories that the Lite does.



FEATURES

- DuraScan® case: water, dust and impact resistant
- 5.5 lb (2.5 kg)
- B, B/B, B/M and M scan modes
- Auto enhanced field of view (auto adjusts focus, frequency, gain and other parameters)
- Digital beam-former
- Gestational table
- Stores still frames and video loops
- 4GB storage for over 10,000+ still frames
- File management system
- Li-Ion smart batteries with 4+ hours of runtime
- Multiple headset options available
- 3 year warranty (warranty extension available)
- I.C.E.® arms-free scanning available
- Linear, convex, micro-convex and specialty transducers available



TRANSDUCERS + PROBES



L8.0
High-frequency linear transducer
Equine tendons, small animal abdomens, neurovascular applications, superficial structures



MC8.0
High-frequency microconvex transducer
Small animal abdomen, bovine reproduction, small ruminant pregnancies... used in the OPU aspiration device



CL3.8
Low-frequency, deep penetrating convex transducer
Large animal abdomen, exotics, small ruminant



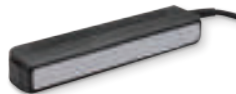
I.C.E.®
The Ibex® Customizable Extension lessens fatigue and stress on the user's arm and shoulder.
The I.C.E.® extension allows easy insertion or removal of the probe (compatible with Ibex® Pro L6.2MHz and CL13.8MHz transducers)



CL13.8
Side fire curved
Bovine reproduction, large animal abdomen, exotics, small ruminant



L6.2
Linear transducer
Bovine and equine reproduction, tendon



L3.8AS
Linear transducer
Bovine carcass merit



OPU Device
The OPU Aspiration Handle is a transvaginal needle guide device designed for use with the MC8.0MHz transducer
Used with long or short needles for dominant follicle reduction, ovum pickup, biopsy, ovarian infusions, scientific research

A word about our cables and transducers...

All IBEX® cables are tested to 1.2 million flex cycles:

- Polyurethane cable jacket is extremely durable, chemical resistant and biocompatible per USP Class VI
- Copper alloy coax and copper alloy tinsel shield developed for controlled elongation
- Kevlar strength members embedded in cable bundle to protect coax breakage
- All materials RoHS compliant

All transducers are designed specifically for rugged environments. But if the worst happens, they can be repaired, too!

ACCESSORIES



InSite® 2 Video Headset
Projects ultrasound images into a goggle-style headset
Ideal for working in bright sun and reflective conditions such as water.
Most commonly used in bovine reproduction, aquatics, wildlife



i3 Goggles
The all-new *i3 goggles* are offered in 2 models...monocular and binocular.
i3 goggles are small and lightweight—half the weight of InSight 2
800x600 color Oled display(s) with specifically designed eye cups for indoor and outdoor viewing
Mounts on hat, glasses or headstrap



Ibex® Waist Pouch
Accommodates the Ibex® Pro in closed position
Keeps unit self-contained and streamlined when scanning with headset

GALLERY



E.I. MEDICAL IMAGING

E.I. Medical Imaging® was founded in 1984 with the vision of developing a state-of-the-art, real-time ultrasound scanner to serve veterinarians and livestock producers world-wide.

Our products have evolved with the needs of the market. We are proud to be the only manufacturer of portable ultrasound systems engineered and developed in the United States specifically for the animal industry.

For over 30 years, the company's core values have remained intact: putting the customer first and delivering solid, effective ultrasound solutions. Today we are a world leader in the durable, portable, veterinary ultrasound industry.

CONTACT US

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EDUCATION

EIMI is committed to education. From online learning resources to classroom and wet lab training experiences, we are here to ensure that you get the most out of your ultrasound equipment. Our on-staff veterinarian and sales team are always available to assist you as you put your Ibx® system to work.

EIMI is also involved in educating future veterinarians, and offers two specific programs toward that end:

- EIU™ Student Externship Program—EIMI provides ultrasounds on loan to vet students for externship experiences. Contact us for more information.
- EIU™ Seminars—EIMI hosts ultrasound seminars at veterinary schools and in the field, comprising a short introductory lecture and hands-on wet labs. Please contact us to schedule.

CUSTOMER SUPPORT/LOANER PROGRAM

Downtime is not in the vernacular at E.I. Medical Imaging®—service is the hallmark of our business. We engineer systems specifically for veterinary use and understand the challenges downtime brings. With industry-leading service turnaround times and a free loaner program, we ensure continuity of your business. All service is conducted at our EIMI facility in Loveland, Colorado, using only genuine EIMI parts.