

IBEX[®] PRO

portable | rugged | ultrasound



E.I. Medical Imaging[®]

PRO

The IBEX® PRO ultrasound is a versatile ultra-portable system that can be worn on the body or set on a table. The PRO is 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 tables
- Stores still frames and video loops
- File management system
- Li-Ion smart batteries with 4+ hours of runtime
- Multiple headset options available
- I.C.E.® arms-free scanning available
- Linear, convex, micro-convex and specialty transducers available
- Standard, extended warranties available

TRANSDUCERS [PRO ONLY]



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



CL3Ei

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



I.C.E.® NEW AND IMPROVED

The *updated* IBEX® Customizable Extension lessens fatigue and stress on user's arm and shoulder—lighter, smaller diameter, more rugged
The I.C.E. extension allows easy insertion or removal of the probe [compatible with L6.2, L7HDi, CLi3.8, CLi4HDi transducers]



CLi4HDi

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



L7HDi

Linear transducer
Bovine and equine reproduction, tendon



L3.8AS

Linear transducer
Bovine carcass merit



C90PUi

Ovum pickup probe and handle [5-10 MHz], 14 cm depth
Adjustable handle, shallower focus for better imaging; small height, lightweight
Improved positioning of transducer array and needle exit
Equine and bovine

ACCESSORIES



i3 LED GOGGLES

The *i3 LED goggles* are small, lightweight and compatible with all IBEX veterinary ultrasound models

Versatile mounting options: ratcheted headband, head strap and hat clip.

Comes with detachable glare shields to block sunlight.

LCD display with LED backlight with specially designed eye cups for inside/outdoor viewing

Half the weight of InSite2

GoPro mount

Standard, extended warranties available



IBEX Waist Pouch

Accommodates the IBEX LITE and PRO series [in closed position]

Keeps unit self-contained and streamlined when scanning with headset



WiFi Video Transmitter

Connects to all IBEX PRO and LITE veterinary ultrasound series
Streams ultrasound image to app on tablet or phone

Creates private network with no WiFi service required

Uses goggles port—splitter is available if goggles will be used simultaneously

Transducers + cables

- All IBEX cables tested to 1.2 million flex cycles:
 - Custom cable jacket is extremely durable, chemical resistant and biocompatible—designed by E.I. Medical Imaging specifically for use in the tough animal environment
 - 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!

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

E.I. Medical Imaging
110 12th St. SW, Unit 102
Loveland, CO 80537-6396

toll-free/1.866.365.6596
phone/970.669.1793
fax/970.669.1902

www.eimedical.com/get-info info@eimedical.com



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 IBEX® 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. 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 loaner program available, we ensure continuity of your business. All service is conducted at our EIMI facility in Loveland, Colorado, using only genuine EIMI parts.