IBEX® PRO SERIES
portable | rugged | ultrasound

E.I. Medical Imaging®
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
- 1-year warranty [up to 5-year warranty available]
- I.C.E.® arms-free scanning available
- Linear, convex, micro-convex and specialty transducers available
The IBEX® PRO/r ultrasound is based on the IBEX PRO, a versatile ultra-portable system that can be worn on the body or set on a table. Hardwired to the L7HD, our latest high-resolution transducer, the PRO/r is designed specifically for bovine and equine reproduction. This new technology provides clear, high definition scans seen only on higher end ultrasound units. Water-resistant and dust-proof with our proprietary DuraScan® casing, the IBEX PRO/r can handle any environment. With advanced features typically found on higher end systems, the IBEX PRO/r can cover all your reproduction ultrasound needs.

The combination of ruggedness, simplicity, long battery life, and affordability make this a great choice for equine and bovine reproduction. 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/r is versatile—it has a screen for those applications that require it or people who prefer it, but still accommodates video headsets. Use it laptop-style chute-side or strap it on to use with headset for field use.

**FEATURES**
- Hardwired to high-resolution L7HD probe for improved resolution and ergonomics
- 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
- File management system
- Li-Ion smart batteries with 4+ hours of runtime
- Multiple headset options available
- 1-year warranty [up to 5-year warranty available]
**PRO/c**

The IBEX® PRO/c ultrasound is based on the IBEX PRO, a versatile ultra-portable system that can be worn on the body or set on a table. Hardwired to the CLi4HD, our latest high-resolution transducer, the PRO/c is designed specifically for bovine and equine reproduction. This new technology provides clear, high definition scans seen only on higher end ultrasound units.

Water-resistant and dust-proof with our proprietary DuraScan® casing, the IBEX PRO/c can handle any environment. With advanced features typically found on higher end systems, the PRO/c can cover all your reproduction ultrasound needs.

The combination of ruggedness, simplicity, long battery life, and affordability make this a great choice for equine and bovine reproduction. 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/c is versatile—it has a screen for those applications that require it or people who prefer it, but still accommodates video headsets. Use it laptop-style chute-side or strap it on to use with headset for field use.

**FEATURES**

- Hardwired to high-resolution CLi4HD probe for improved resolution and ergonomics
- 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
- Li-Ion smart batteries with 4+ hours of runtime
- Multiple headset options available
- 1-year warranty [up to 5-year warranty available]
**TRANSUDERS [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

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

- **CL4HDi**
  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

- **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 CL3.8MHz transducers)

- **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

**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
  3 year warranty [regular use]

- **IBEX Waist Pouch**
  Accommodates the IBEX LITE and PRO series [in closed position]
  Keeps unit self-contained and streamlined when scanning with headset

- **2.4 GHZ WiFi Transmitter**
  Connects to all IBEX PRO and LITE veterinary ultrasound series
  Uses goggles port—splitter is available if goggles will be used simultaneously

**Transducers + cables**

- All IBEX cables 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!