

# WHEREVER YOU GO...

## PREMIUM PORTABLE VETERINARY ULTRASOUND



[www.eimedical.com/evo-ii](http://www.eimedical.com/evo-ii)

### EVO® II

The most advanced model in the IBEX® family, with great image resolution, color-flow Doppler, remote control, improved features and remote viewing apps. EVO II is rugged, splash resistant, and highly portable, with a new line of variable frequency transducers.

Ideal for equine practices, companion animal practices, zoos, and anyone demanding a high-quality image in a robust system.

Rugged, splash resistant, and highly portable, with a new line of variable frequency transducers, the EVO II is ready to go wherever you need it most. The IBEX EVO II also accommodates optional video headsets—perfect for viewing in bright sunlight or low light situations.

The next generation of the IBEX flagship platform, the IBEX EVO II provides image quality never before seen in a portable ultrasound this rugged.

Improved image quality will allow the user faster and more accurate exams for any species.

At 6.4 pounds, the IBEX EVO II is designed to go anywhere, from clinic exam table to cage-side to barn or boat. With field-swappable batteries you no longer need to worry about the closest outlet.

With sealed keyboards and probe connections, the IBEX EVO II can go anywhere your work takes you.



[www.eimedical.com/pro](http://www.eimedical.com/pro)

### PRO

IBEX PRO 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.



[www.eimedical.com/lite](http://www.eimedical.com/lite)

### LITE

With 90% of the features and the same image quality of the IBEX PRO, the IBEX LITE is the ideal choice for bovine ultrasound. From basic repro to fetal sexing and calf lungs, the IBEX LITE has all the features you need in an ultra light, ruggedized package.

A wide variety of transducers and accessories make the LITE a versatile ultrasound for any situation. Works with the i3 LED goggles.



[www.eimedical.com/pro-r](http://www.eimedical.com/pro-r)

### PRO/r

Based on the IBEX PRO platform, the PRO/r is a versatile ultra-portable system hardwired to the high definition L7HD probe.

Designed specifically for bovine and equine reproduction, the PRO/r incorporates new high resolution technology to provide clear, high definition scans seen only on higher end ultrasound units.



[www.eimedical.com/superlite](http://www.eimedical.com/superlite)

### SuperLite

The IBEX SuperLite has all the features you need in an ultra light, ruggedized package. Hardwired to the L7HD probe, it provides high definition images usually found in more expensive ultrasound units. Enhanced battery performance providing 6+ hours of continuous runtime.

Based on the IBEX Lite, the SuperLite is the ideal choice for bovine ultrasound. Works with the i3 LED goggles.



[www.eimedical.com/pro-c](http://www.eimedical.com/pro-c)

### PRO/c

Based on the IBEX PRO platform, the PRO/c is a versatile ultra-portable system hardwired to the new high definition CLi4HD probe.

Designed specifically for large animal reproduction, the PRO/c incorporates new high resolution technology to provide clear, high definition scans seen only on higher end ultrasound units.



[www.eimedical.com/superlite-c](http://www.eimedical.com/superlite-c)

### SuperLite/c

The IBEX SuperLite/c is hardwired to the new high definition CLi4HD probe, providing high resolution images usually found in more expensive ultrasound units. Enhanced battery performance providing 6+ hours of continuous runtime.

Based on the IBEX Lite, the SuperLite/c is the ideal choice for bovine ultrasound. Works with the i3 LED goggles.

**TRANSDUCERS/PROBES**

**EVO®, EVO® II**



**CL3E**  
Low-frequency [2-6.4 MHz], deep penetrating convex transducer, 30 cm depth  
Transabdominal work in cattle, horses, small ruminants, camels, large dogs, exotics/wildlife  
Equine neck, back, S1



**CLi4HD**  
Side fire curved [3-7 MHz] 24 cm depth  
Bovine reproduction, large animal abdomen, exotics, small ruminant



**L7HD**  
Linear transducer [5-9 MHz], 15 cm depth.  
Higher frequency, optimized focal position for reproductive exams. Bovine and equine reproduction, tendon and lung.



**C6E**  
Multi-frequency transducer, [4-9 MHz], 18 cm depth  
Designed specifically for small animal use; i.e. large dogs, sheep



**L14X**  
High-frequency [6-14 MHz] linear transducer, 10 cm depth  
Equine tendons, small animal abdomens, neurovascular applications, superficial structure



**C9E**  
Multi-frequency transducer, [5-10 MHz], 14 cm depth  
Improved imaging, designed specifically for small animal use, i.e. cats, dogs



**L3ASE**  
Linear transducer [3-6 MHz], 30 cm depth  
Bovine carcass merit



**C90PU-HD**  
Ovum pickup probe and handle [5-10 MHz], 14 cm depth  
Adjustable handle, shallower focus for better imaging; small height, lightweight  
Improved positioning, transducer array and needle exit  
Equine and bovine

**PRO, LITE**



**L8.0**  
High-frequency [6-10 MHz] linear transducer, 8 cm depth  
Equine tendons, small animal abdomens, neurovascular applications, superficial structures



**MC8.0**  
High-frequency [6-10 MHz] microconvex transducer, 10 cm depth  
Small animal abdomen, bovine reproduction, small ruminant pregnancies, used with OPU aspiration device



**CL4iHDi**  
Side fire curved [2.5-5 MHz] 24 cm depth  
Bovine reproduction, large animal abdomen, exotics, small ruminant



**L7HDi**  
Linear transducer [5-8 MHz] 12 cm depth  
Bovine and equine reproduction, tendon



**CL3Ei**  
Low-frequency [2.5-5 MHz] 24 cm depth, deep penetrating convex transducer  
Large animal abdomen, exotics, small ruminant



**L3.8AS**  
Linear transducer [2.5-5 MHz] 17.2 cm depth  
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

**PROBE ACCESSORY**



**I.C.E.® NEW AND IMPROVED!**  
The IBEX Customizable Extension lessens fatigue and stress on the user's arm and shoulder  
New, improved version is 25% lighter, smaller diameter, more durable than previous models  
The I.C.E. extension allows easy insertion or removal of the probe without damaging cables  
Compatible with all IBEX and EVO rectal probes

**A word about our cables...**  
All IBEX® cables are tested to 1.2 million flex cycles

- Custom designed cable jacket is extremely durable, chemical resistant and bio-compatible
- Designed specifically for use in the tough animal environment
- Kevlar strength members embedded in cable bundle to protect coax breakage
- All materials RoHS compliant

**...and our transducers**  
All our transducers are designed specifically for rugged environments. But if the worst happens, they can be repaired, too!  
And we listen to you...we had multiple requests to re-design the MC80PU head and handle for ease of use. The result is the C90PU-HD!  
The C9E is also new, honed to produce an improved image for the smallest of small animals.

## ACCESSORIES

### i3 LED GOGGLES

The i3 LED goggles are small, lightweight and compatible with all IBEX® veterinary ultrasound models as well as with Bantam and Easi-Scan [models 1-4].

They come with versatile mounting options: ratcheted headband, head strap and hat clip. Also included are detachable glare shields to block sunlight.

#### Custom designed optics

- LCD display with LED backlight
- half the weight of InSite2
- specially designed eye cups for inside and outdoor viewing
- GoPro mount
- Standard and extended warranties available



## OTHER ACCESSORIES



#### WiFi Video Transmitter

- connects to all IBEX PRO and LITE 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



#### IBEX Waist Pouch

- accommodates the IBEX LITE and PRO series [in closed position]
- keeps unit self-contained and streamlined when scanning with headset



#### EVO® Remote

- Bluetooth connection—auto connects once paired with an EVO or EVO II
- 7 keys can be reassigned to any key for versatility
- use to control gain, depth, save and record images, or other custom features



#### EVO® Waist Pouch

- accommodates EVO and EVO II [in closed position]
- keeps unit self-contained and streamlined when scanning with headset



#### EVO® Sun Shade

- magnetic shade snaps on to the EVO/EVO II screen to allow easy viewing in bright conditions



## 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.

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### 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 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.