E.I. Medical Imaging[®]

TRANSDUCERS/PROBES

EVO, EVOII



CL3E Low-frequency [2-6.4 MHz], deep penetrating convex transducer, 30 cm depth

Transabdominal work in cattle, horses, small ruminants, camelids, large dogs, exotics/wildlife Equine neck, back, SI



L7HD Linear transducer [5-9 MHz], 15 cm depth.

Higher frequency, optimized focal position for reproductive exams. Bovine and equine reproduction, tendon and lung.



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



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





CLi4HD Side fire curved array [6-25 MHz] 24 cm depth Bovine reproduction, large

animal abdomen, exotics, small ruminant



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



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

C90PU-HD

Ovum pickup probe and handle

[5-10 MHz], 14 cm depth

height, lightweight

array and needle exit Equine and bovine

Adjustable handle, shallower

focus for better imaging; small

Improved positioning, transducer

PRO, LITE



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



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



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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



CL3.8 Low-frequency [2.5-5 MHz] 24 cm depth, deep penetrating convex transducer Large animal abdomen, exotics, small ruminant



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.®

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

- for PRO/LITE, I.C.E. is compatible with L6.2, L7HDi, CLi3.8, CLi4HDi transducers
- for EVO/EVO II, I.C.E. is compatible with L6E, L7HD, CLi3E, CLi4HD transducers



CL4HDi Side fire curved [2.5–5 MHz] 24 cm depth Bovine reproduction, large animal abdomen, exotics, small ruminant



L3.8AS Linear transducer [2.5-5 MHz] 17.2 cm depth Bovine carcass merit

A word about our cables...

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

...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.

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ACCESSORIES

i3 LED GOGGLES

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

They come with versatile mount- • GoPro mount ing options: ratcheted headband, • 1-year warranty [warranty head strap and hat clip. Also included are detachable glare shields to block sunlight.

Custom designed optics

- half the weight of InSite2
- specially designed eye cups for inside and outdoor viewing
- extensions available]



OTHER ACCESSORIES



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



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

