




IBEX® ULTRASOUND COMPARISON

Family	EVO	PRO	LITE
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MODELS	EVO I, EVO II interchangeable transducers	PRO interchangeable transducers PRO/r hardwired to new, high-def L7HD linear rectal PRO/c hardwired to new, high-def CLi4HD curved rectal	LITE interchangeable transducers SuperLite hardwired to new, high-def L7HD linear rectal SuperLite/c hardwired to new, high-def CLi4HD curved rectal SuperLite/ls hardwired to CL3E transabdominal probe
DISPLAY OPTIONS	8.5" LCD IBEX video headset EVOStream app [mobile] HDMI <i>All options can be used simultaneously</i>	6.4" LCD IBEX video headset VGA WiFi streaming with optional transmitter, splitter <i>LCD, headset, WiFi streaming cannot be used simultaneously</i>	No LCD monitor IBEX video headset VGA WiFi streaming with optional transmitter <i>Splitter needed to use headset and WiFi simultaneously</i>
WEIGHT	6.4 lbs [2.9 kg]	5.5 lbs [2.6 kg]	3.3 lbs [1.6 kg]
LITHIUM ION SMART BATTERY LIFE	2 h	4-5h	5-6h
BOOTUP TIME	45 sec	8 sec	8 sec
IMAGE STORAGE TRANSFER	Internal flash [14GB] USB ports [2]	CF card	CF card
INPUT	Sealed keyboard Track pad BT remote [optional] USB keyboard/mouse compatible	Sealed keyboard Sealed trackball	Abbreviated side keyboard Virtual keyboard
FILE TYPE	JPG, AVI, DICOM, BMP	JPG, AVI	JPG, AVI
VIDEO LOOP STORAGE	Preset length or open-ended recording	MAX 16 sec	MAX 16 sec
MEASUREMENT: LINEAR AREA GESTATION TABLES GRID OPTION	Yes Yes Yes Yes	Yes Yes Yes Yes	Yes No Yes Yes
DOPPLER	Yes	No	No
MAX FRAME RATE	60fps	30fps	30fps
CHANNELS	64	16	16
PATIENT FILING SYSTEM, REPORTING	Yes	No	No
TRANSDUCER OPTIONS	eimedical.com/evo-transducers	eimedical.com/pro-lite-transducers [PRO only]	eimedical.com/pro-lite-transducers [LITE only]

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SUMMARY		<p>EVO Best option for equine, companion animal, and advanced imaging such as OPU/TVA. Interchangeable transducers.</p> <p>With excellent resolution, ruggedness, WiFi streaming, and headset compatibility, EVO is the ultimate in versatility. An ideal mixed practice ultrasound.</p>	<p>Same software and hardware platform as the LITE, with the added versatility of a flip-up monitor and keyboard. The PRO line is compatible with our goggle headsets for waist-worn functionality when the lid is closed.</p> <p>PRO Compact and rugged with a long battery life, the PRO is ideally suited to bovine and equine reproduction or a mixed large animal practice. Interchangeable transducers.</p> <p>PRO/r Permanently attached to the new, high-def L7HD linear rectal probe, making it a great choice for dairy and equine repro.</p> <p>PRO/c Permanently attached to the new, high-def CLi4HD curved rectal probe, making it a great fit for beef, camelid, and small ruminant work.</p>	<p>Screenless, waist-worn models, using goggle headsets or WiFi streaming for image viewing. The lightest weight and longest battery life.</p> <p>LITE Perfectly suited for long dairy herd checks or fast-moving chute work. Interchangeable transducers.</p> <p>SuperLite A dairy powerhouse, permanently attached to the new, high-def L7HD linear rectal probe.</p> <p>SuperLite/c The ultimate in streamlined portability for beef cows with the depth of penetration of the permanently attached new, high-def CLi4HD.</p> <p>SuperLite/ls Permanently attached to the CL3E transabdominal probe—a great choice for swine, small ruminants, or camelids.</p>