

Vetus E7

Hand-Carried Ultrasound System
Enlighten, Envision and Explore



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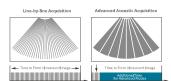
Thin, light, powerful

The VETUS E7 main unit, with a **3kg** weight and **44mm** thickness, is the lightest and thinnest laptop ultrasound system in the industry. Not only is the ME small and compact, but it also has a powerful inner core.



First laptop-based ultrasound powered by ZST⁺

The VETUS E7 is the first portable unit to be powered by our innovative ZONE Sonography® Technology (ZST*), enabling advanced imaging capabilities and expanded feature sets in a more compact design.



Zone Sonography®



Dynamic Pixel Focusing Based
On ZOME Songraphy*

Dynamic Pixel Focusing:

Protective design for Veterinary Practice



Innovative design

- · Seamless design control panel
- Touch interface
- Sealed touchpad

Durable construction

- Prevents residue buildup from cleaning and disinfection
- Designed to resist corrosion from a variety of harsh cleaning agents
- Highest standards of material selection

Certified disinfectant resistance

- $\bullet \;$ Certification from Dr. Brill and Dr. Steinmann
- Certification from Trophon and Antigermix

Medical-grade magnetic • power socket • Simple to connect • Prevents cable strain External battery status display · View battery status anytime, even when System is powered off U-Bank -• All-day battery design that supports up to eight-hours of continuous scanning Cable management · Vertical cable orientation prevents dragging · Adaptable rear handle for cable routing Specialized transducer holder • · Simplifies application of sterile cover Innovative storage design . Three storage baskets • Interchangeable basket design

Expanded height adjustment

· 320mm of height adjustment that

accommodates various user needs

Cart is designed to resist corrosion from a variety of disinfectants.



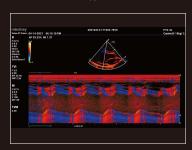
Hepatobiliary Section



Spleen



Color Doppler of LV



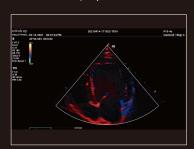
TVN



Reneral Blood Flow



Papillary Muscle



TVI



TDIQA

