



Vetus E7

Hand-Carried Ultrasound System
Enlighten, Envision and Explore



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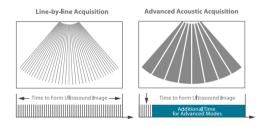
Thin, light, powerful

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 ZONE Sonography®

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

- 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

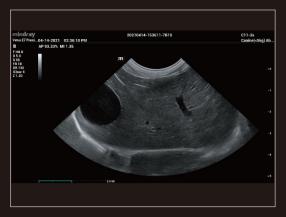
- Three storage baskets
- Interchangeable basket design

Expanded height adjustment •

320mm of height adjustment that accommodates various user needs



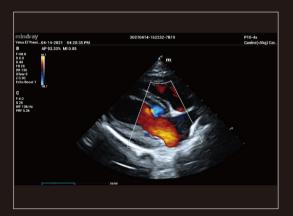
Cart is designed to resist corrosion from a variety of disinfectants.



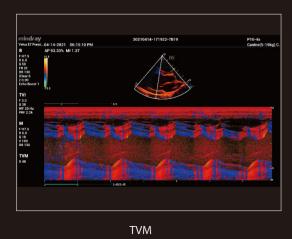
Hepatobiliary Section



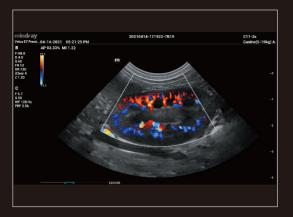
Sp**l**een



Color Doppler of LV



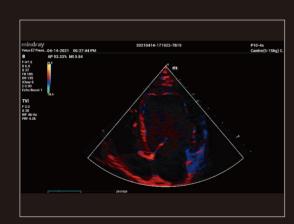
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Reneral Blood Flow



Papillary Muscle



TVI

