

# Vetus E7

Hand-Carried Ultrasound System

Enlighten, Envision and Explore



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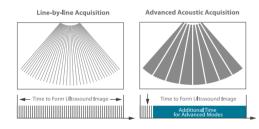
# Thin, light, powerful

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.

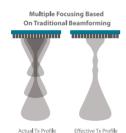


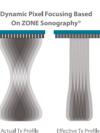
# First laptop-based ultrasound powered by ZST<sup>+</sup>

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:** 

# **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.



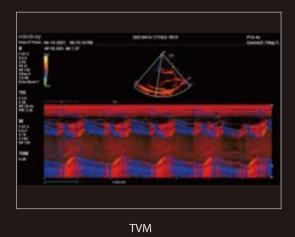
Hepatobiliary Section



Sp**l**een



Color Doppler of LV

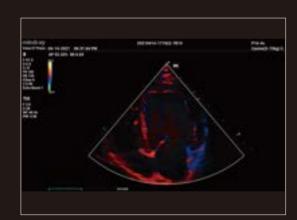




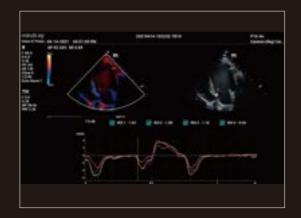
Reneral Blood Flow



Papillary Muscle



TVI



TDIQA

