

Antech™



Vivid™ E95 Ultrasound

Empowering Confident Diagnoses with Advanced Cardiac Imaging



Vivid™ E95 Ultrasound

The Vivid™ E95 Ultra Edition delivers uncompromised image quality, advanced visualization, and streamlined workflow tools to enhance diagnostic confidence. Powered by GE Healthcare's Edison™ platform and the revolutionary cSound™ architecture, it helps reduce tedious tasks and inter-observer variability. Designed for efficiency and precision, the Vivid E95 empowers veterinary teams to tackle routine and complex cardiovascular cases with confidence and clarity.

Exceptional Imaging with Next-Generation Technology

The Vivid E95 leverages innovative imaging tools to enhance diagnostic capabilities and streamline processes:

- **cSound Architecture**
Delivers exceptional image uniformity and clarity without the need for manual adjustments, with 48x data throughput and advanced speckle reduction.
- **4D Imaging Excellence**
The lightweight 4D TTE pediatric probe (9Vt-D) provides crystal-clear 2D and 4D imaging, ideal for evaluating small anatomies and congenital heart conditions.



- **Advanced Visualization Tools**
Features like HDlive™ and FlexiLight provide photo-realistic imaging, enhancing visualization of intricate heart structures such as valves, leaflets, and trabeculae.
- **CT Fusion Technology**
Combines 4D ultrasound with CT imaging to improve procedural confidence and extend the field of view.

Streamlined Workflow for Improved Efficiency

The Vivid E95 is designed to simplify operations and reduce scan times, even during complex exams:

- **AI-Powered Workflow**
Tools like Auto EF, FlexiSlice, and Vmax streamline tasks, reduce errors, and enhance reproducibility.
- **Enhanced Ergonomics**
Features include a 22" HDU monitor, a 12" LCD touchscreen, and an adjustable floating keyboard for optimal usability and comfort.
- **Integrated Tools for Collaboration**
View-X displays X-ray fluoroscopy in real-time alongside ultrasound imaging, improving team communication during procedures.



4D Imaging for Cardiac Applications

Equipped with advanced 4D imaging tools, the Vivid E95 is ideal for tackling complex cardiovascular cases:

- **4D Color Flow Rendering**
Provides semi-transparent visualization of high-velocity jets, enhancing spatial relationships between flow and surrounding structures.
- **FlexiViews and 4D Markers**
Quick access to predefined multiplane views and annotations improves communication and efficiency in the echo lab and OR.
- **Vmax**
Enables ultra-high 4D volume rates with single-beat acquisitions, ideal for patients with irregular heart rhythms.

Designed for Versatility and Mobility

The Vivid E95 combines portability with powerful functionality to meet the demands of busy practices:

- **Modern, Efficient Design**
Compact system with low power consumption, efficient cooling, and easy cable management.
- **Portable Scanning**
Lightweight design with smooth mobility ensures seamless use across clinical environments.

Elevating Veterinary Cardiac Care

The Vivid™ E95 Ultra Edition delivers cutting-edge technology, advanced imaging tools, and intuitive design to help veterinary teams achieve clinical excellence. From routine exams to the most complex cardiac cases, the Vivid E95 provides the clarity, confidence, and efficiency you need.

Discover How Vivid™ E95 Can Transform Your Practice Workflow

GET STARTED NOW



800-872-1001 us • 866-382-6937 ca
q-r.to/vivid-e95-25



Antech™

Learn More



800-872-1011 US

866-382-6937 CA

[antechdiagnostics.com](https://www.antechdiagnostics.com)