SonoScape

E3V

Color Doppler Veterinary Diagnostic Ultrasound System





SonoScape

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Not only with advanced technologies but also equipped with comprehensive accessories, E3V is made to optimize animals' examinations for all veterinarians. As a portable veterinary ultrasound device, E3V raises the bar on image quality and enables convenient ultrasound scanning process. To satisfy predictable veterinary applications, E3V is an ideal choice for its versatile exam modes and specialty presets.

With advanced technologies, brilliant image quality and optimized workflow, E3V satisfies your needs in any condition.



Clinically proven technologies provide abundant details for diagnosis



Patient information management specifically designed for veterinary uses



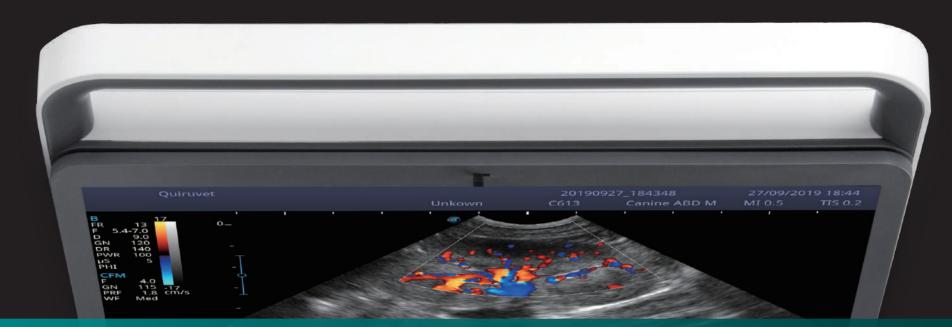
Specialized calculation and intelligent measurements improve working efficiency



User-definable graphic exam modes take in animals of all kind



Full range of transducers are available for different applications





u-scan

Reduces noises while preserving excellent detailed resolution



SR Flow technology

Presents vivid blood flow and more details of tiny vessels



Continuous Wave Doppler

Offers more information on heart exam functions



Anatomic M mode imaging technology

Improves quantification of cardiac dimensions



Color M mode imaging technology Improves cardiac examination efficiency



Tissue Doppler Imaging

Enhanced cardiac evaluation technology



Quick boot up

Less waiting time and more time for examinations



Specialty transducers for veterinary

Wide frequency range and longer probe cables specifically designed for veterinary uses



Auto brightness adjustment screen

Shows clearer images and easy on the eyes



Inclinable monitor with wider viewing angles

Adapts to every working scenario



Splash resistant and dust proof keyboard film

Extremely welcome in animal examination rooms



Large capacity battery

Brings you stable scanning process up to 3 hours



Comprehensive Transducers

As the first company engineered both medical ultrasound units and transducers in China, SonoScape offers a broad range of transducers for E3V, helps to provide exceptional image quality in animal care.



L741

Linear probe •4-16 MHz

- •Small parts
- ·High res. abdominal



1012

Intraoperative probe

- •4-16 MHz
- Ophthalmology
- ·Superficial



3C-A

Convex probe

- •1-7 MHz
- Abdominal
- ·Reproduction



C613

Micro-convex probe

- •4-13 MHz
- Abdominal
- Cardiac
- ·Ovum pick-up



C322V

Micro-convex probe

- •2-7 MHz
- CardiacAbdominal



Phased array probe

•1-6 MHz

3P-A

CardiacAbdominal



7P-B

High frequency phased array probe

- •2-9 MHz
- ·Small animal
- Cardiac



L741V

Linear transrectal probe

- •4-16 MHz
- Reproduction
- ·Large animal

Clinical Images





