SonoScape

SMART IMAGING, HEARTFELT CARE -WHEREVER THEIR JOURNEY LEADS



ProPet X11/E11

SonoScape

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U-PEX20250305

Revolutionizing Veterinary Diagnostics with **C-Field+™** Technology

Introducing the first portable ultrasound system powered by the revolutionary C-Field+™ platform, setting new standards in diagnostic imaging. Delivering unmatched image clarity and ultra-fast signal processing, ensures precise, reliable, and real-time diagnostics.

Equipped with cutting-edge veterinary software and optimized workflows, it embodies our commitment to Smart Imaging, Heartfelt Care - Wherever Their Journey Leads. With unparalleled performance and adaptability, this innovative system empowers veterinarians to provide exceptional care across all diagnostic applications.





CATERING TO VETERINARIANS' DAILY PRACTICE

PRE SCAN



Probe Auto-Wake



SonoPatient

Professional Patient Information Management Interface, which features embedded species-specific and weight-based BSA (Body Surface Area) formulas tailored for diverse animal types and sizes.



SonoAssistant

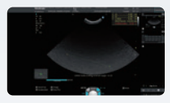
Guides clinicians through the entire exam and provides customizable scanning protocol helping streamline workflow while increasing standardization.

DURING SCAN



SonoHelp

Designed specifically for veterinarians, this embedded software provides reference imaging planes and guidance on proper scanning techniques, with support for custom additions of images or videos.



SonoMeasure

SonoMeasure features built-in measurement reference ranges for animals of different sizes, automatically alerting to potential clinical symptoms for early detection and timely intervention.



SonoMagnifier



SonoFast

SonoFast is the first to integrate AFast, TFast, and VetBlue protocols into the workflow, streamlining emergency care for faster and more accurate veterinary diagnoses.



SonoSynch



Dual-screen measurement



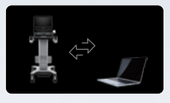
Voice Control

POST SCAN



Scientific Reasearch Tool

Enables the export and analysis of raw data, which improves diagnostic flexibility and efficiency.



SonoTransfer

Enables direct PC transfer of PDF reports, images, and cine loops to a shared Windows folder for faster, more convenient transfers.



SonoReport

A built-in veterinary report template for ABD, Cardiac, URO, Ophthalmic, and REPRO applications, simplifying routine diagnoses for veterinarians.

Flexible and Intuitive Veterinary Exam Mode

Makes it easy to choose from a list of animal types, transducers as well as presets combination in one click. Veterinaries are able to user-define animal type and correspond graphic exam icon in system setting for specific veterinary application.



Dedicated Veterinary Software for Animal Care

Covers a full range of applications such as reproduction, cardiac, MSK, and so on, providing necessary tools to the user's needs, including Cornell & BSA animal specific formulas.

Covers 200+ veterinary bodymarks and 120+ veterinary annotations including small animals, equine, farm animals, lab animals, and exotic animals with more than 20 species.

Measure

Report

200+
Veterinary Bodymarks

120+
Veterinary Annotations

20+
Species

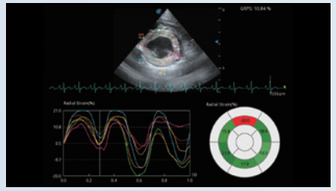


Tailored Transducers for Diverse Animals

ProPet X11/ProPet E11 transducers cover all possible veterinary examinations and species, accommodating animals of various sizes. Specifically tailored transducers are also available for transrectal reproduction, ovum pick-up scanning, tendon and ligament scanning, TEE cardiac imaging, and even laparoscopic procedures.

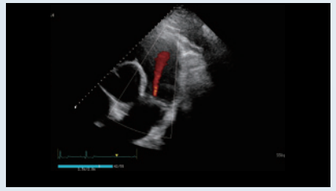


Smart Imaging for Comprehensive Animal Cardiac Care



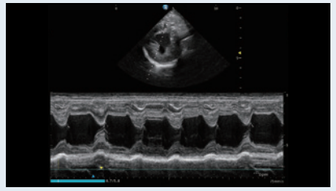
Short-axis (MQA)

Precise left ventricular motion detection with 2D speckle tracking for accurate strain, velocity, and displacement analysis.



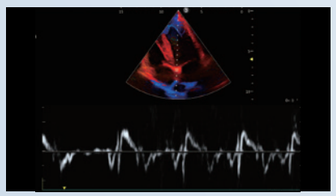
Pulmonary Valve Regurgitation

Enhanced temporal and spatial resolution for optimal flow fluidity and regurgitation visualization.



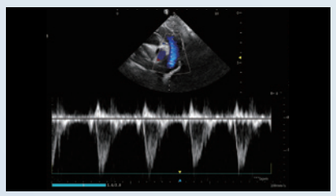
Short-axis M-mode of the Ventricles

M-mode for detailed cardiac motion analysis, supporting AMM and M-mode post-processing for enhanced diagnostic precision.



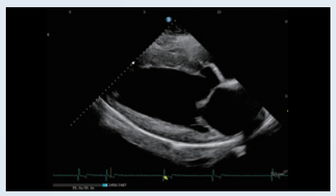
TDI PW Mode

Tissue Doppler Imaging for precise assessment of myocardial motion and velocity, aiding in evaluation of heart function.



Pulmonary Artery Blood Flow PW Mode

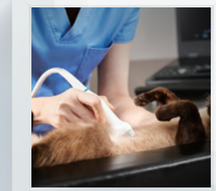
Allows for the precise measurement of blood flow velocity at specific locations, enabling detailed assessment of cardiac and vascular conditions.



Left Ventricle Long-axis B-mode

Enables detailed assessment of cardiac structure, function, and abnormalities for accurate diagnosis and treatment planning.







Precision Imaging for Superior Abdominal and Superficial Care

Contrast Imaging

Contrast HFR CEUS improves temporal resolution for tracking microbubble movement and blood perfusion in small lesions, supported by the micro-convex probe.

Strain Elastography

Real-time tissue stiffness assessment with color mapping to detect abnormalities, available on linear, convex, and micro-convex transducers.

B Imaging

The C613 micro-convex probe delivers liver B-mode imaging with exceptional resolution and penetration, tailored for veterinary use.

FHR

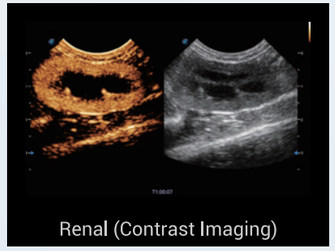
Enhanced sensitivity and superior resolution provide accurate low-velocity blood flow visualization for realistic hemodynamic assessments.

Equine Tendon

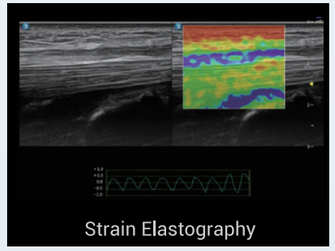
Provides high-resolution imaging for detailed evaluation of tendons, ligaments, joints, and soft tissues, aiding in accurate diagnosis and treatment planning.

High-freq Probe

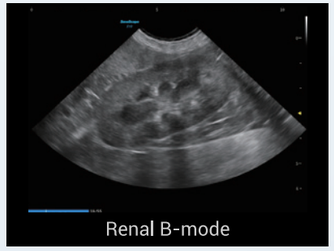
The new high-frequency linear probe 18L-A reveals enhanced superficial abdominal details with exceptional clarity.



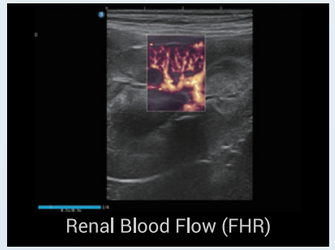
Renal (Contrast Imaging)



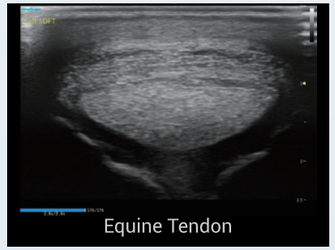
Strain Elastography



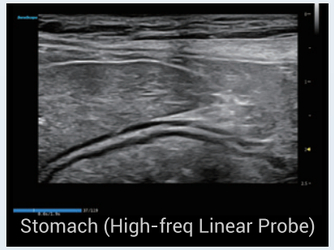
Renal B-mode



Renal Blood Flow (FHR)



Equine Tendon



Stomach (High-freq Linear Probe)

Ergonomic Design and Streamlined Mobility for Ultrasound Excellence

- Magnetic Charging Port
- Battery Level Display
- Small Probe Slot Designed for Animals
- Touchscreen Design
- Mobile Trolley Case with Probe Storage Bag
- Mobile Battery with High Capacity





Touchpad (Waterproof)
ProPet E11



Trackball (Button)
ProPet X11

Veterinary-Focused Accessories: Durable, Dustproof, and Waterproof Design



Main Unit Probe Protective Cover



Dust Cover on Probe Slots



Silicone Panel Film



Dust Cover on Main Unit

