

MyLab™ **FALCON**

Ascend to Performance



esate VET
HEALTH WITH CARE



Ascend to Performance

The MyLab™Falcon portable veterinary ultrasound system is more than just an advanced medical device—it embodies the essence of the falcon itself.

Its strength, durability, and precision make it a powerful tool for healthcare professionals, capable of delivering diagnostic solutions in any environment.

Just as a Falcon dominates the skies, the MyLab™Falcon leads the way in cutting-edge medical technology, giving you the freedom and power to diagnose with unmatched accuracy and speed, anywhere.

MyLab™Falcon offers advanced features for fast, reliable diagnoses. Its intuitive, cleanable interface ensures ease of use, while full connectivity allows seamless integration into any workflow.



**ULTIMATE
DESIGN**



**A.I. POWERED
FUNCTION**



**ADVANCED TAILORED
PERFORMANCE**



**XCRYSTAL PROBES
TECHNOLOGY**



**DESIGNED FOR
VETERINARIANS**





HIGH RESOLUTION 15.6" MAIN SCREEN

Large adjustable/flexible monitor with superior detail enhancement and full-screen mode.



ULTRAWIDE 15" TOUCHSCREEN

Wide touchscreen with digital TGC for uncompromising easy of use.



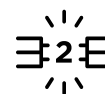
EXCLUSIVE EASY-TO-CLEAN TOUCH PANEL

Cleanable panel built to last over time with sensitive touchpad to maximize your device control.



LIGHT & COMPACT DESIGN WITH BATTERY SUPPORT

Fast boot-up time and more than one hour of full performance scanning with additional battery pack*.



2 ACTIVE CONNECTORS*

2 onboard transducer connectors for immediate probe switching, up to 4 with the cart configuration.



3 YEARS WARRANTY**

Essential protection to keep your investment running safely.

*Optional

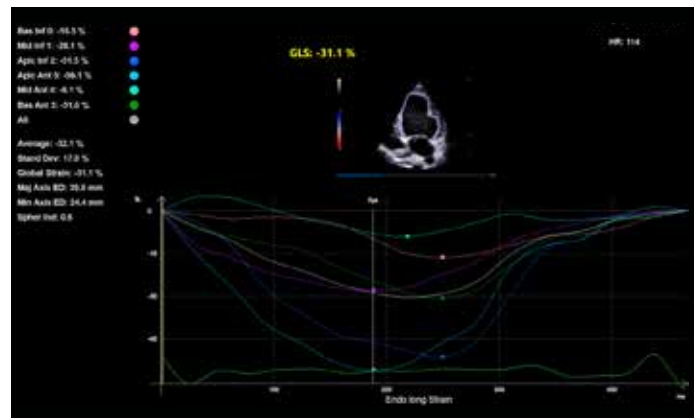
**Conditions for service coverage may vary depending on your country

Falcon Accuracy, A.I.-Driven Workflow

Like the Falcon's sharp vision and instinct for swift, precise hunting, the A.I.-based algorithms in the MyLab™Falcon system rapidly analyze imaging data with accuracy to support your diagnosis, by automating tasks and speeding up your workflow.



AutoEF support your knowledge and experience, assisting you in making clear measurement and safe decisions enhancing productivity and the user interface.



XStrain™ technology provides a dedicated myocardial deformation analysis, bringing the heart motion evaluation in your everyday clinical routine to a new level.

Precision by Engineering

The accuracy and precision of the falcon is achieved through XCrystal technology, which increases sensitivity and penetration to deliver sharper images and homogeneity in patients of all sizes.



The new mCX 3-12 probe offers exceptional penetration and clarity, allowing seamless scanning across patients of all sizes — from the tiniest companions to larger animals.



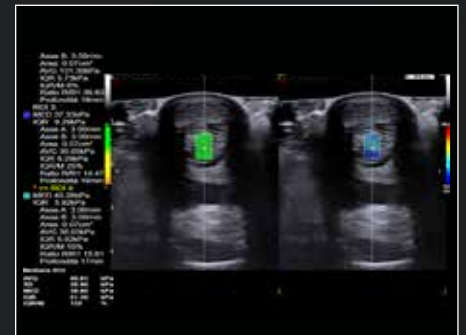
The new PX 2-9 probe delivers unparalleled image quality, enabling precise heart examinations with ease.

Unleashed Performance Imaging

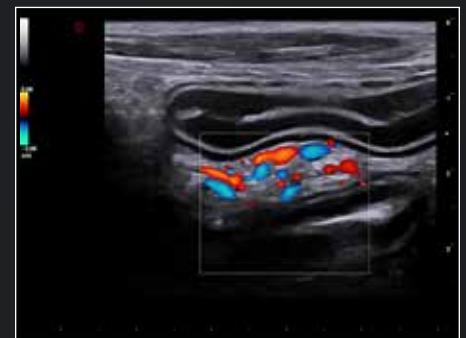
Your MyLab™ Falcon supports you in achieving precise diagnoses, thanks to its outstanding imaging clarity that allows you to oversee even the finest details—just like a falcon in flight. With advanced features such as elastography, ultrasound contrast enhancement, and microvascularization tools, your device delivers comprehensive insights for a more accurate diagnosis.



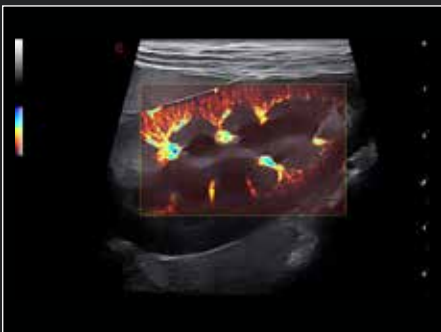
Canine, heart - cardiac tamponade



Equine, tendon - QElaXto 2D



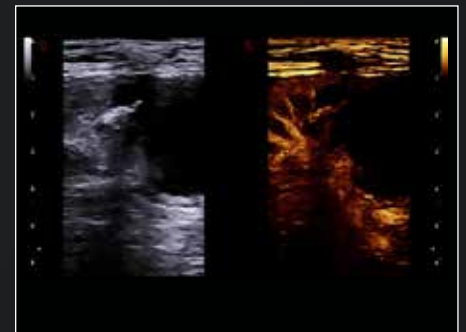
Canine, intestine - vascularization with color flow



Canine, kidney - microV

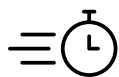


Canine, heart - mitral valve with CW



Canine, kidney-vascularization study with CnTI™

Efficiency Perfected through Simplicity



FAST START

Rapid initiation of operational scanning with fast boot-up and direct access to probe and preset selections.



CUSTOMIZABLE INTERFACE

Modular and customizable interfaces, including annotations, measurements, and shortcuts, help you redesign the zones for an improved experience.



AUTOMATIC OPTIMIZATION

Adaptive B-Mode and colour tools, such as eScan and eDoppler, provide clearer images in any condition, even in challenging examinations.



EASY REPORTING AND FOLLOW-UP

Integrated reporting capabilities support quick comparison of multiple exams – even acquired using different modalities.



A.I. POWERED WORKFLOW

A.I. based tools*, powered by Augmented Insight™, become your co-pilot, making your daily routine more efficient and enhancing your user experience with the device.



MYLIBRARY*

Embedded veterinary libraries provide direct access to imaging guidance, combined with live preview and anatomical references.



EASY CONTROL & EASY TUNING

Seamless touch gesture interaction via a wide touchscreen and fine tuning of more than 40 parameters with only 3 sliders thanks to easyMode and easyColor.



FLEXIBLE AND REMOTE REPORT

Customizable measurements and annotations automatically added to the reports, even remotely from your laptop with MyLab™DeskVET.

*Optional

Designed for Mobility

MyLab™Falcon is built for mobility, with a compact laptop-style design that fits even the tightest spaces.

Easily transported on a slim, smart cart or carried using its handle, it's ideal for any setting.

For travel, choose between a practical case or backpack—perfect for multi-site use.



CUSTOMIZE YOUR PROTECTION

To protect your MyLab™Falcon during transportation and to guard it against potential shocks, we crafted an exclusive customizable silicone bumper.

If you need extra durability, the rugged case offers unmatched strength. Engineered for the harshest environments, this robust cover ensures superior protection against drops, scratches, and other physical stress, making it the perfect choice for demanding conditions.





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 Italian design 

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