

MyLabTM



Limitless ultrasound imaging



Limitless ultrasound imaging

MyLab™X8 represents an outstanding source of innovation and technology, designed to accelerate your workflow.

MyLab™X8 offers: an LCD monitor with the latest technology, a smart stand-by function and a fast boot time, Windows® 10 O.S., zero-click automation functions, and cutting-edge ergonomics.

Achieve infinite results with its highly intuitive user interface and advanced clinical tools, tailored to suit your needs.

The **MyLab™X8** system sets a standard of high performance, offering a brand new ultrasound experience.



Cutting-edge Integrated Technologies

MyLab™X8 integrates the latest technologies, delivering a high level of image quality without compromising workflow or efficiency.

- LARGE 21" MONITOR



LCD monitor with the latest technology, ensuring the best enhancement of the details and a full-screen mode.

- TRANSDUCER CONNECTORS



Up to 5 transducer connectors enabling fast probe switch to adapt to the most demanding clinical environments.

- TABLET-LIKE TOUCHSCREEN



Widescreen multi-function tablet-like touchscreen for uncompromising ease of use.

- FAST SYSTEM BOOT UP



Fast system boot time from standby, for effective performance at the point of care.

- ZERO-CLICK FUNCTIONS



Zero-click automation functions provide very fast interface usage and simplify complex procedures in different applications.

-  EasyMode & EasyColor



“One touch” image optimization through intelligent real-time algorithms.

- BATTERY ON BOARD



Battery on board* to enable an autonomous cartbase.

*optional

Ergonomics and comfort without compromise

Based on a decade of experience, **MyLab™X8** delivers outstanding ergonomics and comfort in daily practice. With creative solutions for both hardware and software, clinicians are provided with innovative tools.

- ✓ Simplified control panel
- ✓ Large touchscreen with tablet gesture also for displaying recorded images
- ✓ Intelligent real-time algorithms **e**asyMode* and **e**asyColor* to simplify the ultrasound image optimisation
- ✓ Smart automation functions like **e**Doppler and **e**Scan to increase the examination time efficiency



*patent pending

A man in a white lab coat is standing next to a portable ultrasound machine, demonstrating its mobility. The machine is on wheels and has a monitor and control panel. The background is white with blue curved lines at the bottom left.

Limitless mobility

MyLab™X8 is designed to adapt to all situations.

- ✓ Battery*
- ✓ Fast boot time
- ✓ Easy plug and play
- ✓ Light and compact
- ✓ Easy to move with smart cable management
- ✓ Real stand-up position

*optional

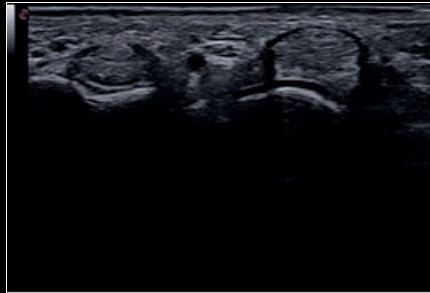
Large probe portfolio

Esaote iQProbes meet gold quality standards, offering state-of-the-art technology for a large range of applications:

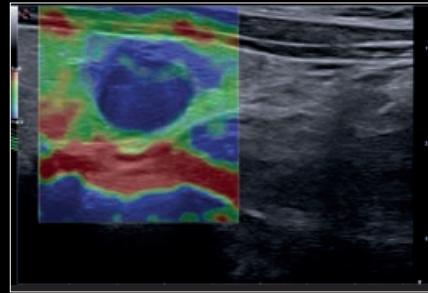
- ✓ Superb imaging outcome
- ✓ Lightweight, appleprobe ergonomics
- ✓ Reduced musculoskeletal strain of up to 70%
- ✓ Increased confidence



At the service of the image



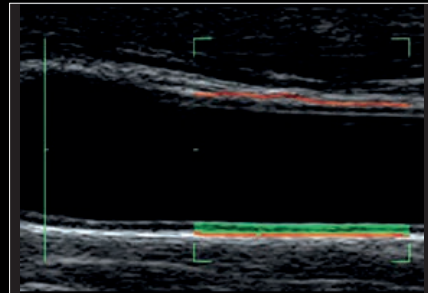
Superficial tendons - Very high frequency exploration of up to 24MHz



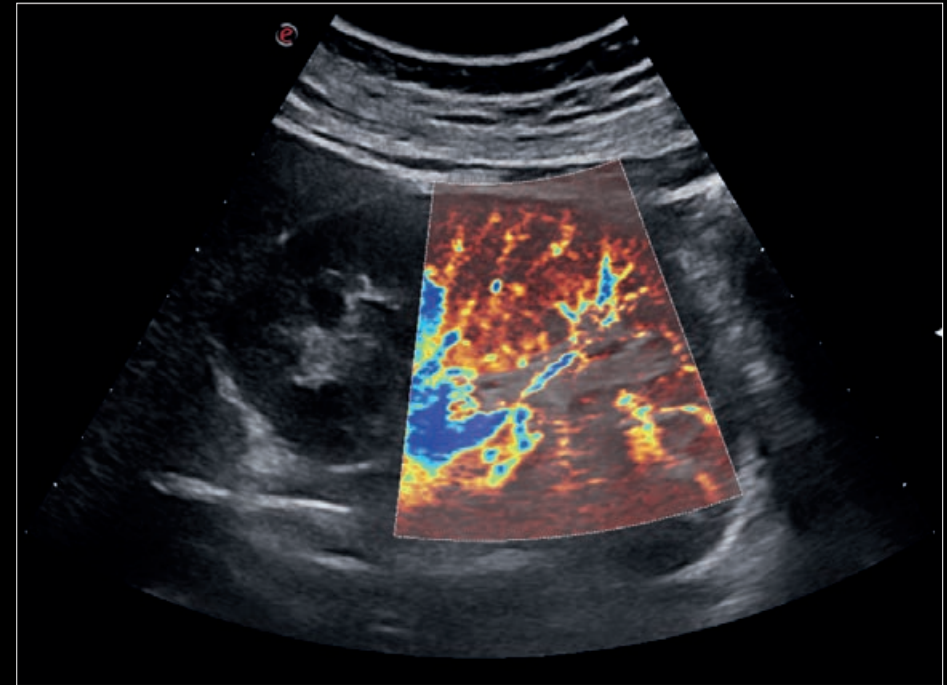
Thyroid - Lesion with ElaXto



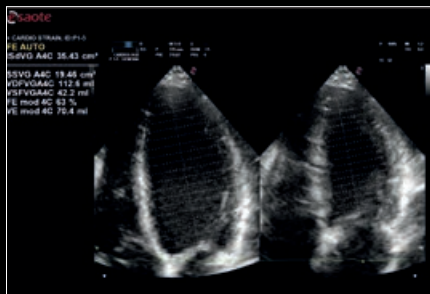
Liver - CPI with color Doppler



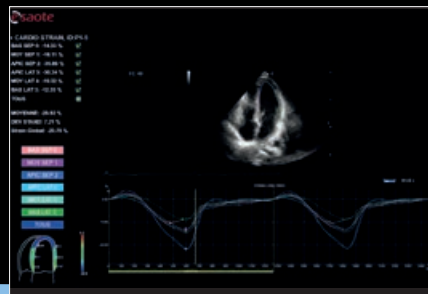
Carotid - Real-time measurement of the Intima Media with QIMT



Kidney - Tissue perfusion visualisation with microV



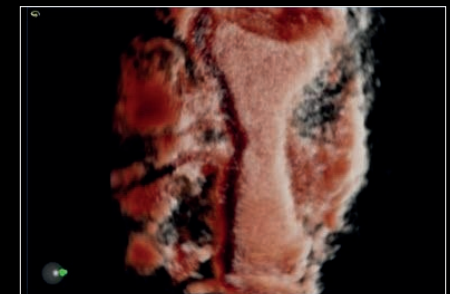
Cardiac - Zero-click EF measurement with AutoEF



Cardiac - Zero-click strain evaluation with XStrain™2D



Baby profile - XView algorithm for increased visibility



Uterus - XLight 3D/4D exploration



www.esaote.com



Please visit us online
for more information



Esaote S.p.A. - sole-shareholder company
Via Enrico Melen 77, 16152 Genova, ITALY, Tel. +39 010 6547 1, Fax +39 010 6547 275, info@esaote.com

Windows® is a registered trademark of Microsoft Corporation. MyLab™ is a trademark of Esaote S.p.A.
The technology and features are system/configuration dependent. Specifications are subject to change without notice. Information might refer to products or modalities not yet approved in all countries.
Product images are for illustrative purposes only. For further details, please contact your Esaote sales representative.