

MyLab[™]



Limitless ultrasound imaging

MyLab™



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.

●  

“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

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

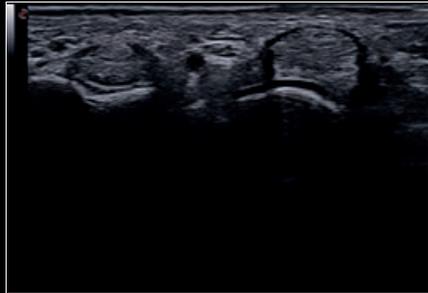
Large probe portfolio

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

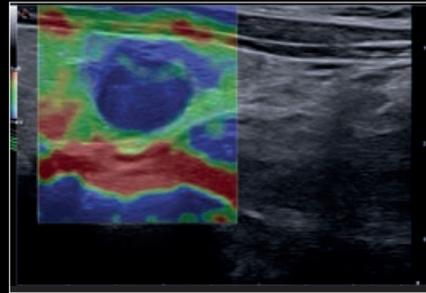
- ✓ Superb imaging outcome
- ✓ Lightweight, appleprobe ergonomics
- ✓ Reduced musculoskeletal strain of up to 70%
- ✓ Increased confidence



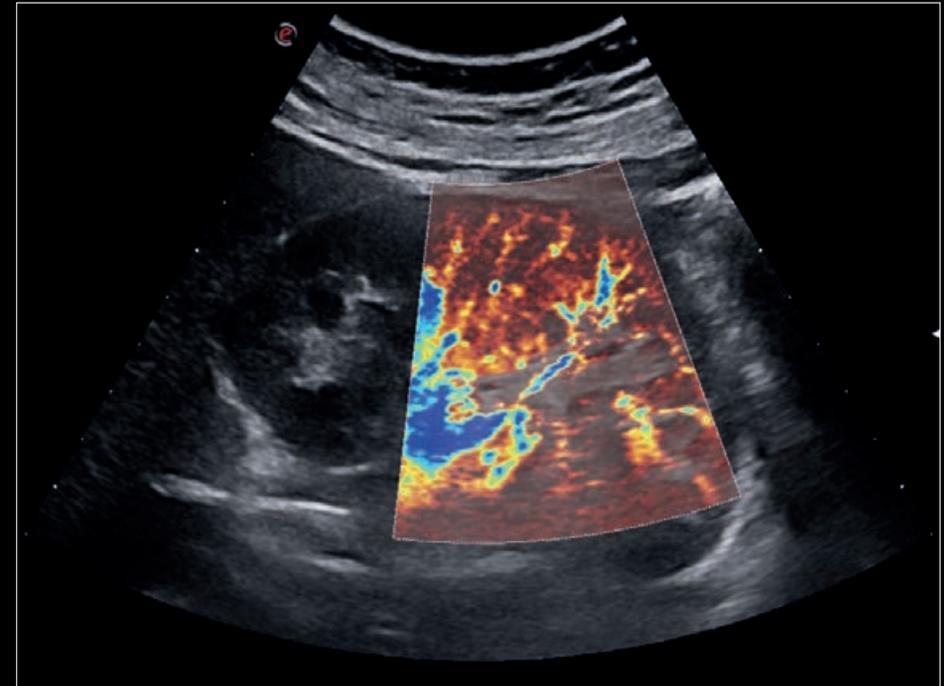
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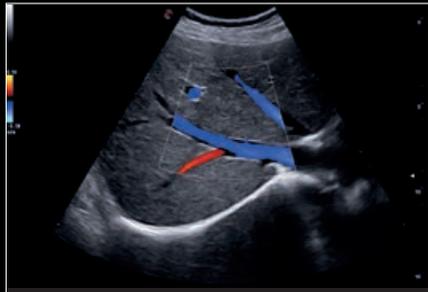
Superficial tendons - Very high frequency exploration of up to 24MHz



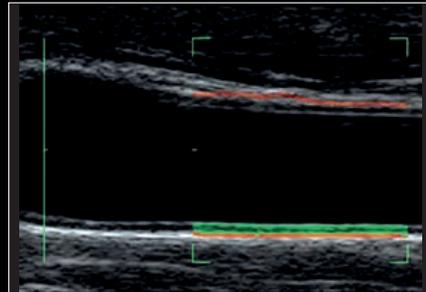
Thyroid - Lesion with ElaXto



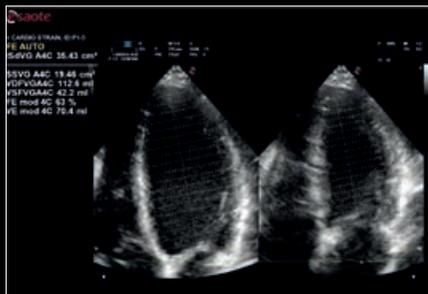
Kidney - Tissue perfusion visualisation with microV



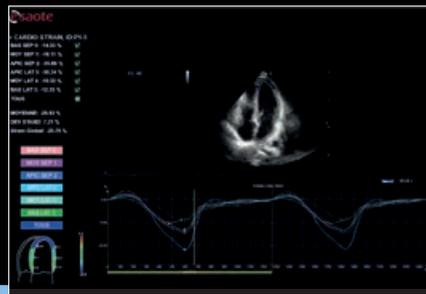
Liver - CPI with color Doppler



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



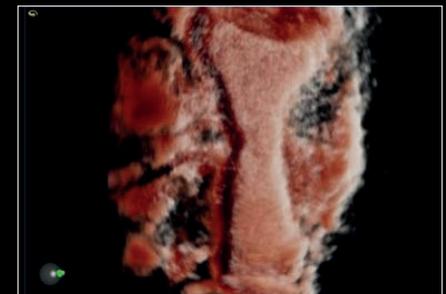
Cardiac - Zero-click EF measurement with AutoEF



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



Baby profile - XView algorithm for increased visibility



Uterus - XLight 3D/4D exploration



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