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.
- **TRANSUCER 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 EasyMode* and EasyColor* to simplify the ultrasound image optimisation
- Smart automation functions like Doppler and 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
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