

MyLab™ C30

Compact for Unleashed Power



 esaote
HEALTH WITH CARE



Compact for Unleashed Power

The MyLab™C30 is specifically designed to meet the demands of everyday clinical practice for fast ultrasound access, versatility of use, and space constraints. All this has been achieved without compromising image quality and ultrasound performance.

By sharing advanced imaging technologies and transducers with our high-end systems, the MyLab™C30 delivers high-quality images and clinical information in a truly compact ultrasound device.

The combination of new ergonomic elements such as the new easy-to-clean and “naked” touchscreen control panel, A.I.-driven solutions designed to simplify and streamline workflow, reducing keystrokes and improving usability, and the advanced imaging capabilities of this ultrasound platform make the MyLab™C30 your professional partner in delivering exceptional patient care wherever and whenever you need it.



**QUICK IMAGING
CAPABILITY**



**ADVANCED TAILORED
TECHNOLOGIES**



**A.I.-POWERED
FUNCTIONS**



**INNOVATIVE DESIGN FOR
A FAST WORKFLOW**



**TILTABLE 15.6"
MAIN SCREEN**

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



**ULTRAWIDE 15"
TOUCHSCREEN**

Ultrawide touchscreen with digital TGC for uncompromising ease of use.



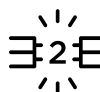
**EXCLUSIVE TOUCH & EASY
TO CLEAN CONTROL PANEL**

The cleanable control panel is built to last and the touchpad interface gives you maximum control.



**LIGHT & COMPACT DESIGN
WITH BATTERY SUPPORT***

Full battery life with the ability to extend up to 5 hours of autonomy, ensuring the ability to provide care anywhere.



2 ACTIVE CONNECTORS

2 on-board transducer connectors for instant probe switching, up to 4 with cart configuration*.

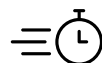


*Optional

Streamlined Design for Maximum Usability

With its revolutionary design, the MyLab™C30 combines cutting-edge aesthetics with an efficient user experience. The wide touchscreen integrated into its panel, along with an intelligent touchpad, ensures quick and seamless management of your examinations. The 15.6-inch monitor, dedicated solely to imaging, provides a larger viewing area for detailed visualization of both superficial and deep structures. Additionally, the innovative touch panel simplifies operation with intuitive gestures and makes cleaning easier, all while adhering to hygiene standards.





FAST START

Get started quickly on an operational scan with a quick boot-up and direct access to the probe and preset selections.



EASY CONTROL

Seamless touch gesture interaction via a wide touchscreen paired with customizable interfaces.



AUTOMATIC OPTIMIZATION

Adaptive B-Mode and color tools, such as eScan, and eDoppler, provide clearer images under all conditions, even in challenging examinations.



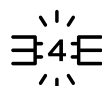
ASSISTED MANAGEMENT

With easyMode and easyColor, you can easily manage your presets in just a few seconds.



A.I. POWERED WORKFLOW

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



CART WITH MULTI-CONNECTORS

Connect up to 4 transducers and save time when switching between them.



MAXIMUM PORTABILITY

Engineered for mobility, with a range of accessories to take your compact ultrasound wherever it is needed.

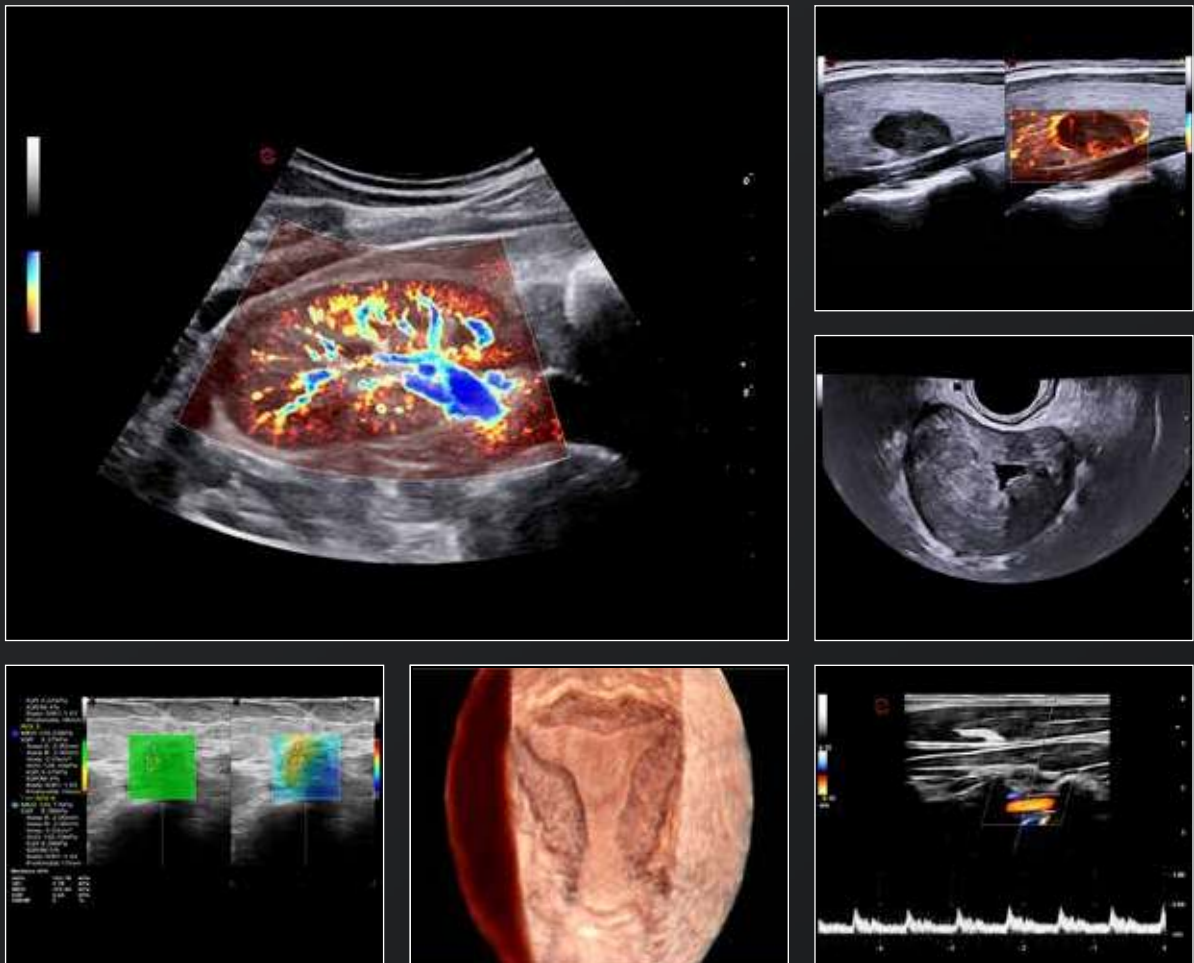
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Elevated Performance for Enhanced Diagnostic Insights

Featuring the ClearWave Architecture, which combines Esaote's advanced XBeamforming and XSmart Postprocessing technologies, the MyLab™C30 incorporates state-of-the-art imaging technologies to set a new standard for image quality, giving professionals diagnostic confidence wherever they need it.

Maximize the performance of the MyLab™C30 with its wide range of probes for all clinical needs, from daily routine to the most advanced expectations.



Equipped with a wide range of advanced features and an accelerated workflow powered by Artificial Intelligence, the MyLab™C30 is your portable ultrasound device that knows no boundaries.

The system is packed with the latest innovations in the field of ultrasound technology to provide a comprehensive quantitative assessment of all pathologies and to confidently guide you confidently to an accurate diagnosis.

Thanks to its versatile and easy-to-use advanced features, the MyLab™C30 can be used in a broad variety of clinical applications such as general imaging, superficial scanning, cardiology, vascular, gynecology and obstetrics, and in various healthcare facilities and settings, from consultation and bedside examinations to primary care departments.



QElaxto 2D



QAI



eDetect



Breast
Interactive
Workflow



microV



BrightFlow



CnTI™



QPack



AutoEF



AutoCM



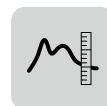
XStrain™



HyperDoppler



QIMT



QAS



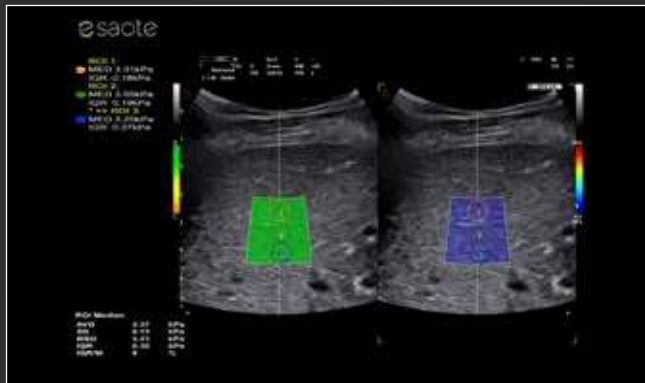
AutoOB



3D/4D

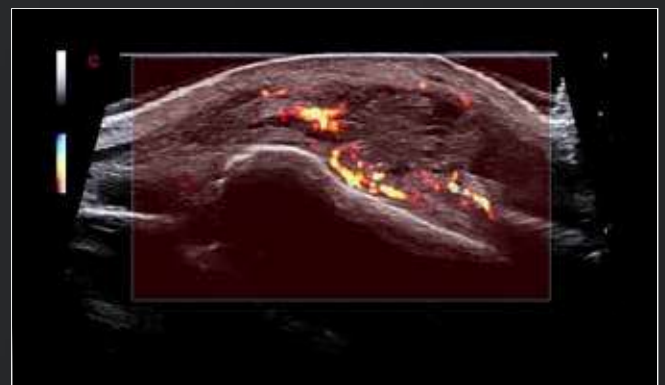
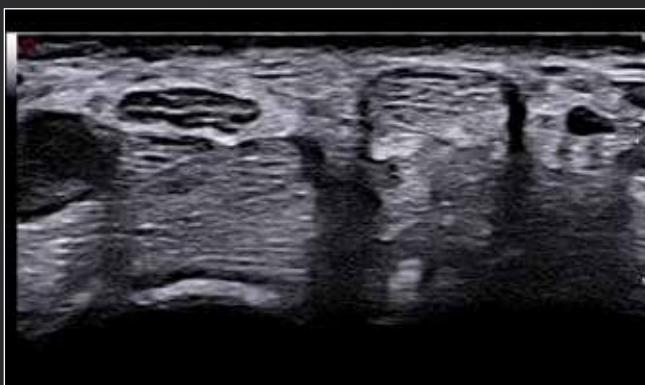
A Versatile Solution to Meet Expert Needs

Advanced quantification for LIVER care



With its accurate multi-parametric liver assessments, the MyLab™C30 calculates hepatic data in easily comprehensible reports that include bar or spider charts. It assesses fatty liver disease by monitoring signal attenuation using QAI technology and quantifies liver stiffness using QEIaXto 2D, Esaote's real-time 2D shear-wave elastography. Both technologies are easy to use and offer high-quality tools to simplify your liver examinations and provide fast, reliable imaging through an efficient workflow.

Exceptional clarity for MSK imaging

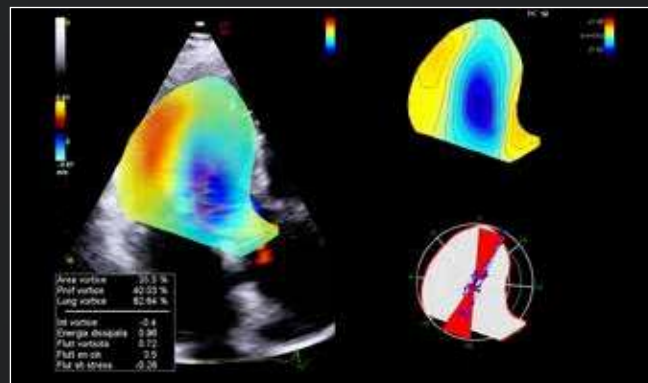
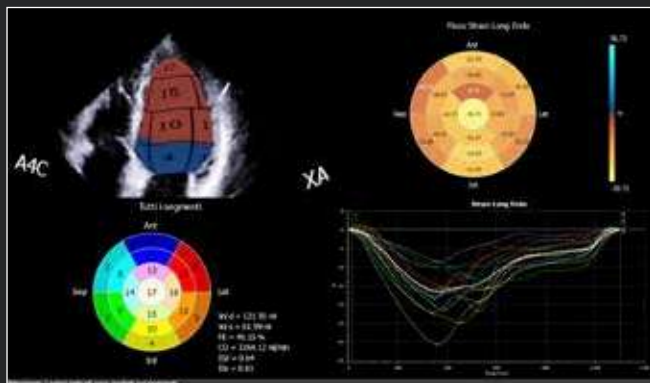


With its extensive selection of high-performance linear probes and sophisticated post-processing tools, the MyLab™C30 produces images of remarkable quality and exceptional resolution, making it easier to diagnose and monitor musculoskeletal disorders.

Common Doppler techniques, such as microV and Power Doppler, provide highly sensitive imaging of blood flow, from major vessels to tiny microvascular structures.

The recently released Very-High Frequency Hockey Stick probe, IHX 6-25, boasts exceptional ergonomic design and spatial resolution, allowing for accurate interventional procedures and precise needle access.

Empowered workflow for HEART assessment



The MyLab™C30 delivers a comprehensive cardiovascular assessment, powered by advanced and innovative A.I.-based tools. Automated measurements such as AutoCM and AutoEF streamline workflow, reducing manual intervention and allowing clinicians to focus more on patient care. The robust A.I.-driven Strain package, with rapid evaluation of myocardial deformation, elevates heart failure assessment. Additionally, HyperDoppler technology provides exclusive insight into the fluid dynamics of the heart by analyzing velocity vectors for a deeper understanding of cardiac function.

A powerful package for WOMEN'S HEALTH



Esaote's latest innovation, the VC 2-9 high frequency convex volumetric probe offers exceptional image quality and extreme versatility, making it a "one probe solution". Its lightweight design ensures comfort during daily use, while its versatility provides outstanding B-Mode imaging and precise 3D/4D rendering. Paired with XLight and XGlass technologies, it provides detailed insights in 3D/4D imaging, while BrightFlow technology enhances hemodynamic visualization.

The MyLab™C30, with its A.I.-powered AutoOB package, simplifies the entire obstetric workflow, making it an essential tool for everyday clinical routine in women's health, where specialized features are crucial for precise diagnosis with minimal system interaction.



Maximum Portability for Easy Mobility

MyLab™C30, with its portable laptop-style design, is carefully engineered to fit into the tightest spaces of the busiest clinical environments.

The slim and smart cart makes it easy to move from one clinical department to another, the ergonomically designed handle makes it easy to carry wherever you go, while its long-lasting battery allows for autonomous, stress-free scanning at high performance levels.

The device is equipped with all the necessary networking features to simplify data management and enable effortless sharing of clinical information across hospital environments.

Additionally, it supports live streaming and remote control functions, facilitating collaborative medicine and educational support during routine examinations or more complex procedures.



Customize your protection

To protect your MyLab™C30 during transport, whether hand-carried or on its trolley, we created an exclusive customizable silicone bumper to protect against potential impacts. For even greater protection in challenging environments, you can use a purpose-designed rugged case.

Moving around

When traveling with your MyLab™C30, you can choose between a convenient travel case or a comfortable backpack to ensure safe transport, making it ideal for use in multiple locations.





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 **esaote**
HEALTH WITH CARE



Esaote S.p.A. - sole-shareholder company

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MyLab™ is a trademark of Esaote S.p.A. CnTI™: The use of Contrast Agents in the USA is limited by FDA to the left ventricle opacification and to characterization of focal liver lesions. Technology and features are device/configuration-dependent. Specifications 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.

Italian design

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