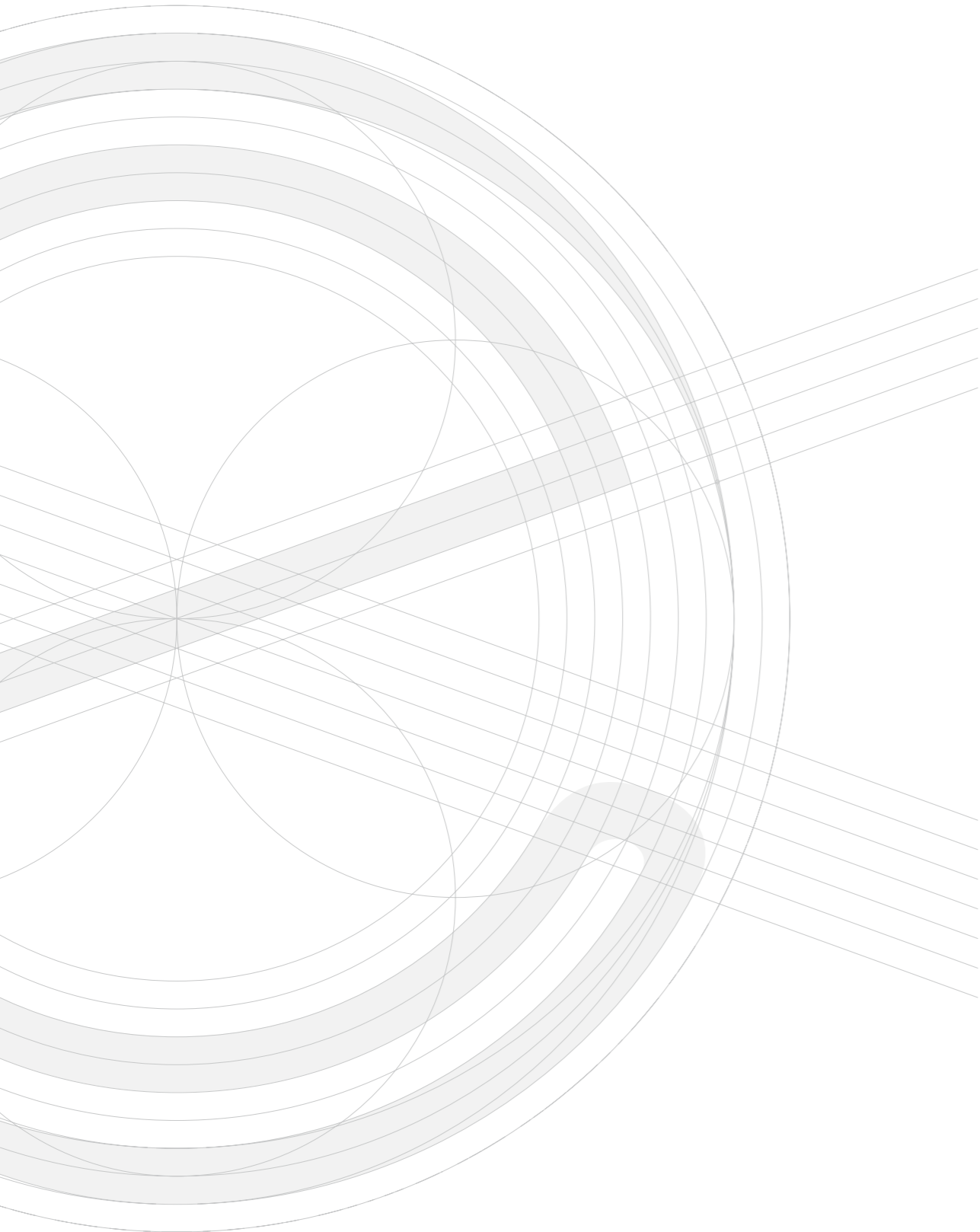


Product Profile 2024





Summary

| | |
|----|--------------------------|
| 03 | Who we are. At a glance. |
| 05 | Ultrasound |
| 09 | Digital Solutions |
| 10 | Magnetic Resonance |
| 13 | Healthcare IT |
| 16 | Customer care |

Who we are. At a glance.

Esaote is one of the world's leading manufacturers of **medical diagnostic systems**. It is a leader in the field of **Magnetic Resonance Imaging** and one of the main players in **Information Technology in healthcare**. **Ultrasound** is its core business, and since 2002 it has also entered the interventional sector.

Since it was founded in the early 1980s, Esaote has oriented its Research & Development policy towards the creation of **highly innovative products**, based on careful analysis of clinical needs and market trends.

Today, it is a truly global company, the epitome of **Made in Italy** around the world. Its headquarters is located in Genoa (Italy), and it maintains a presence in around 100 countries.

The Esaote Group has over 1,250 employees, 20% of whom are engaged in Research & Development, a sector in which it has always invested 10-12% of its revenues.

The company, which boasts **collaborations with clinical and scientific research centers and universities around the world**, has received numerous awards for its performance in terms of **innovation**, for investments in **research, human capital and technology**, and also for the extraordinary **design** of its products.



Esaote has joined the United Nations Global Compact, launching an internal path to promote a culture of **sustainability**, enhance human capital, ensure health and safety in the workplace, increase people's well-being, reduce environmental impact, and invest in Research & Development for a **sustainable, resilient and durable ecosystem**.

Health with Care.



We are integral members of a large community, where we hold the belief that “care” should be a shared concern among all the people who work and collaborate with us - from employees to doctors, from patients to technology partners. Each individual contributes to our collective growth, providing fresh perspectives and transforming complexity into simplicity.

Our Mission

Complexity is simple

We aim at bringing in the world our unique vision and values by combining advanced software with ultrasound and MRI devices to extract the most from images, delivering to professionals the best tools to make decisions for optimal care.

Our Vision

More in less

We see a future in which highly accurate diagnosis and treatment will be done with our simple but powerful medical devices as the primary choice for supporting patient care.

For more information **about Esaote** and our range of products, we invite you to explore our website at **www.esaote.com**. We remain steadfast in our mission to contribute positively to the healthcare landscape and look forward to continuing our journey of excellence.

Ultrasound

Since its inception, Esaote has worked tirelessly to understand and meet the most important **diagnostic needs in ultrasound**. The focus is on delivering clinical images with **accuracy and precision**, meeting the needs of physicians and improving the quality of diagnoses **to enhance patients' quality of life**. Esaote's expertise in ultrasound technology spans across all medical domains, offering a diverse range of products tailored to specific clinical requirements. From **general imaging** to **cardiovascular** ultrasound, from **women's health** to **interventional**, Esaote provides a comprehensive selection of advanced devices aiming at providing sharp images for **clear diagnosis** and intuitive workflow to increase efficiency and productivity.



The **focus on innovation** has enabled the company to produce agile ultrasound, dedicated to the growing concept of **point-of-care devices**. By prioritizing portability and efficiency, Esaote's ultrasound solutions empower healthcare professionals to perform diagnostic imaging precisely where it is needed, **enhancing patient care and accessibility**. The company's commitment to imaging is reflected in the development and manufacture of a wide range of **specialized transducers** that ensure sharp signals for optimized diagnosis. The offering of **digital tools** extends the imaging experience to computers and laptops, for remote image sharing and offline reporting, offering professionals the possibility to design the work routine that better fits their needs.

We invite you to explore the complete selection of **our Ultrasound products**.



Designed for Performance

X-series - All about eXcellence

Designed to meet the needs of high-profile medical professionals, our X-series devices deliver advanced features tailored to solve the most complex cases. From international experts to professionals working in high-tier hospitals and universities, our commitment to excellence ensures to empower medical professionals with the tools they need to navigate the challenges of diagnosing and treating serious conditions. The combination of our exclusive XCrystal technology with the best displaying technology in the market results in sharper images to guide healthcare professionals throughout their patients' journey and inspire trust in every diagnosis.

MyLab™ X90



Experience intelligent imaging.

Augmented Insight™ embeds all the solutions powered by Artificial Intelligence, developed by our Research & Development department according to a multidisciplinary approach, across different modalities such as Ultrasound, MRI and Healthcare IT. With AI, we can eliminate some of the tedious and physical effort. Artificial Intelligence-based automated segmentation, classification and measurement can enable fast and repeatable quantification, improving the experience for healthcare professionals and patients. Physicians have a valuable tool to expand their expertise while maintaining control over diagnostic decision making: measurements they can accept or change based on their own clinical judgment.



Auto Fusion



Auto Cardio



Auto Breast



Auto OB



Cutting-edge image quality.

Image quality is crucial to diagnostic imaging. While AI can speed up and improve the efficiency of the entire diagnostic process, a high-quality image requires the greatest available display. Our X-series embeds an exclusive eLed monitor developed by Barco and optimized for this platform, confirming our dedication to producing high-quality products.

Dual Layer LCD technology, the top-class in terms of picture rendering, offers brilliant colors, infinite contrast, fast response rate and viewing angles with higher stability over time.

An image is definitely worth a thousand words.



Engineered for Productivity

E-series - All about Expertise

Expert healthcare professionals face complex cases and demanding patients every day. They need tools that easily adapt to different clinical environments and provide precise diagnostic information. Tools and features that amplify their expertise, whether they work in hospitals, large clinics or serve patients in their professional studio. MyLab™E-series is designed to offer high-quality healthcare, enhancing reproducibility, efficiency and diagnostic accuracy of its ultrasound systems. AI-based automatic features deliver fast and reproducible echo quantification, improving both the patient and professionals experience, giving them a powerful tool to enhance their expertise while leaving them in control of diagnostic decision-making.

MyLab™E80



Healthcare on the move.

In contemporary healthcare, expertise knows no bounds. Care should be administered wherever the patient may be, whether at a hospital bedside, or private office. This entails maintaining consistent high performance, utilizing cutting-edge diagnostic tools, and benefiting from the seamless convenience of AI-assisted workflows.

An extensive range of probes, combined with multi-connector capability, offers flexible configuration, while cutting-edge features meet even the most demanding clinical requirements. Our portable ultrasound systems are complete mobile system solutions geared at effective patient care, whether on its trolley or in handling mode.

MyLab™OMEGA eXP



Inspired by Versatility

A-series - All about Agility

Agility and versatility.

Agility is the capability to move quickly and easily. The ultrasound devices belonging to this series are designed to set the standard by providing high-quality imaging for advanced patient care to private doctors and group practices in all clinical settings. Easy to use, with an intuitive interface and a smooth workflow, they aim to enhance comfort during scans and boost confidence in diagnoses.

The modular configurations, the advanced tools and the AI-driven features assist in the daily routine which allow supporting professionals to focus on what really matters: the health of the patients.

Small size, big impact.

Professionals working in a highly dynamic and challenging environment are in need of devices that make their day-to-day work easier and safer. Our smallest portable devices are multidisciplinary ultrasound devices that combine performance, ergonomics and workflow features for a fast and complete diagnosis.

Long battery life, rotating and touch panels, a cleanable interface, and a diverse set of probes make smaller devices appealing to larger ones.



MyLab™ A50



MyLab™ A70

MyLab™ SIGMA



MyLab™ X1



Digital Solutions

Connect to new opportunities

MyLab™Desk

Review and complete examinations offline.
Anytime.



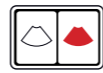
Easy to Use



Easy to Access



Multi Connection



MultiView



MyLab™Desk is a complete, modular suite of digital tools designed to display, share, review and process ultrasound images. Interpreted by an experienced professional, images and quantifications offer support with the diagnosis. An extensive measurements package, that includes optional tools and features such as XStrain™, AutoEF, Obstetric Automatic Measures and Advanced Elastography, streamlines workflows by **enabling direct reporting of examinations from the computer.**

MyLab™Desk is your intelligent workstation.

MyLab™Share

Collaborate in real time with experts.
Anywhere.



Quick Sharing



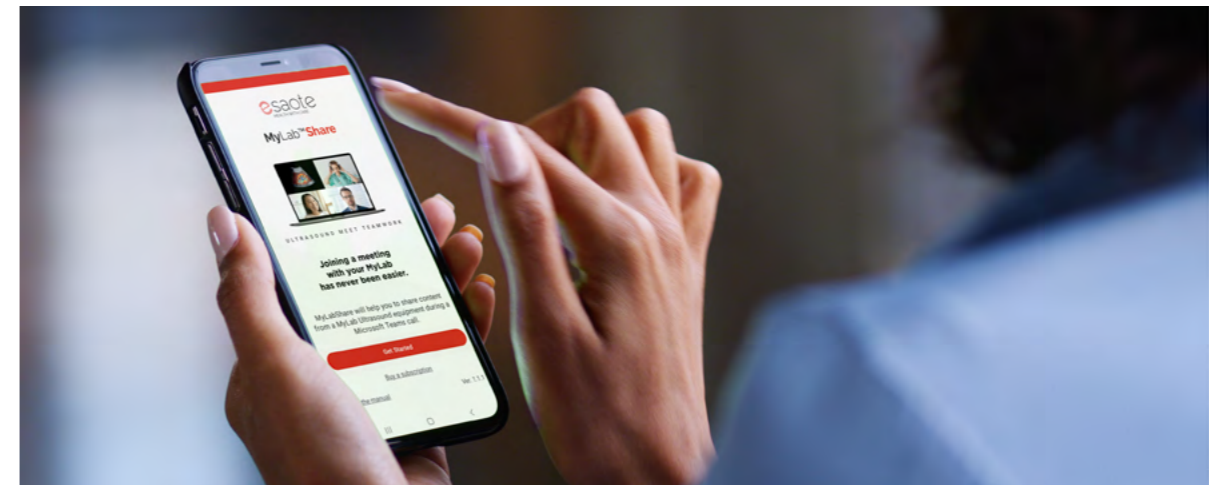
Video Streaming
& Instant Imaging



Transmission
Security



Access Control



MyLab™Share is an Android® app designed to connect the eStreaming feature integrated in Esaote's ultrasound systems to remote experts for real-time image sharing. MyLab™Share establishes the communication channel, eStreaming transfers scanning images to a PC or mobile for remote collaboration, education and training purposes. **This allows the care team to receive support from healthcare experts through a remote peer-to-peer collaboration*.**

MyLab™Share is your bridge to the world.

* Images reviewed from remote devices are not to be intended for diagnostic purposes.

Magnetic Resonance

Esaote's innovative MRI scanners, including Dedicated and Whole-Body systems, are designed with unique features such as **ease of use, low operating costs, open magnet,** and **ergonomic design.**

Our **long-term experience** developing specific dedicated MRI scanners ensures a **comfortable experience** for all patients and faster exams.

Our research and development activities are **driven by customer needs,** allowing us to respond effectively to the latest market demands and expectations.

We invite you to explore the complete selection of **our MRI products.**








Magnifico^{OPEN}

Whole-body MRI to magnify your possibilities



Magnifico Open, Esaote's whole-body MRI system, offers technological advancements that embrace a wide spectrum of clinical applications.

Incorporating the latest MRI technology, the Magnifico Open addresses specific clinical needs and operational and financial demands for uncompromised diagnostic quality.

-  The open, ergonomic gantry provides easy patient access, helping to eliminate claustrophobia
-  Standalone system with compact installation and low power consumption
-  Free coil positioning and laser alignment help to make patient positioning fast and comfortable
-  eXP technology reduces scan times, enhances workflows and improves image quality
-  High-quality imaging with minimal space and financial investment requirements






G•scan^{OPEN}

Add weight to your diagnosis



Increase your diagnostic accuracy, offering a unique and specific solution with G-scan Open, to make a difference in people's lives.

The open and tilting design is a new and innovative way to provide biomechanical assessment. Many symptoms and pathologies emerge when the patient is in the weight-bearing position, yielding results that are integral to the examination and outcome.

-  Improve confidence in surgery planning and diagnosis in several anatomical districts
-  Q-spine software tool for spine segmentation and analysis by automated measures
-  Possibility to combine weight-bearing exam with dynamic imaging (True-Motion)
-  High patient comfort, easy and fast real-time positioning
-  eXP technology reduces scan times, enhances workflows and improves image quality

S•scan^{OPEN}

Open to the future



An evolution in diagnostic excellence, rooted in tradition to meet the demanding needs of any practice with a musculoskeletal workload.

Incorporating the latest Esaote MRI technology, in terms of software platform and design, S-scan Open is perfectly in line with today's need for efficient and economical health care minimizing the total cost of ownership.



Dedicated MSK MRI in a very patient-friendly and comfortable way



High-quality imaging with minimal space and financial investment



True-Motion imaging to see joint movement, based on the patient's symptomatology, in real-time



Real-time image display for fast and easy patient positioning



Minimum space of installation, 20 m² (212 ft²), plug and play system

O•scan^{SMART}

Dedicated in-office extremity MRI



O-scan Smart is a dedicated extremity in-office MRI, born to be the perfect solution to today's needs for a quick return on investment without compromising the image quality.

A unique standalone solution, it can easily work alongside whole-body scanners in radiology departments, freeing up the time for major clinical cases, improving daily workflow and providing a completely claustrophobia-free experience.

This system is ready for any upcoming advancements, having the capability to integrate future updates.



No claustrophobia, patient completely outside the magnet



Easy installation in minimum space, fits in 9 m² (100 ft²)



Plug and play solution and low power consumption



Improves throughput and simplifies workflow with real-time positioning and the AgilExam advanced feature



A complete range of high-quality imaging capabilities for extremities thanks to the eXP technology platform

Healthcare IT

esaote

ebit









Ebit is an Esaote Group company focused on the development of **diagnostic imaging software solutions**. With a patient-centric approach, a vision of high-quality services, and a commitment to cost reduction, Ebit aims **to support healthcare professionals with streamlined digital workflows**, advanced clinical applications, and effective integration of all software and modalities, to improve multidisciplinary healthcare services and data sharing across the territory **by simplifying information mobility and telemedicine challenges**.

We invite you to explore our **SUITESTENSA™** software solution. A suite that includes all our **Healthcare IT products** in a single environment.

Enterprise imaging

The system allows to follow the clinical history of patients in their care path and in all their accesses relating to diagnostic-instrumental procedures, encouraging the exchange and mutual consultation of information in a short time and guaranteeing precision and focus in data management.











-  Radiology and nuclear medicine
-  Interventional radiology
-  Breast imaging
-  Endoscopy
-  Orthopedics
-  Screening workflow
-  Neuroradiology
-  Radiotherapy

Cardiovascular information system






Platform dedicated to the Department of Cardiology. All clinical and administrative informations are collected in a single user interface, as a central collection point of data distribution, such as clinical indications, procedures, images, traces, drugs, used materials.



-  Interventional cardiology
-  General cardiology workflow
-  Cardiac ultrasounds
-  Arrhythmology
-  Cardiovascular surgery
-  Electrocardiography
-  Outpatient visits
-  Remote device management






Post Processing & Artificial Intelligence

Specific professional software for viewing and processing medical images using dedicated workflows. A dedicated platform and service for the effective selection, deployment, orchestration and use of market leading medical imaging applications and AI.

-  3D advanced processing
-  AI Marketplace
-  Scientific PACs
-  Teaching files
-  AI models development





Remote Management

Having information in any place and with different devices allows the sharing of documents and clinical images through the patient portal and the management of the monitored patient, from enrollment to real time monitoring up to the preparation of a closing report which will complete the clinical history. Different specialists have the possibility of collaboration for a teleconsultation or an instant meeting.

-  Sharing & Collaboration
-  Remote reporting
-  Remote management
-  Remote care
-  Instant messaging

Business Intelligence

Business intelligence module is dedicated to data processing, visualization, extraction, and subsequent export. This tool is intended for those who need to carry out advanced and sophisticated statistical, quantitative, and qualitative analysis of the activity of their own facility with a multidisciplinary scope, both for management control and clinical/scientific purposes.

-  Analytic tools
-  Data export
-  Custom dashboard
-  Reporting



Customer Care

From installation onwards.
At your side, always.

Our mission is to **protect and maximize** the performance of your system while **increasing the profitability** of your investment.

Our commitment delivers a **precise and through after-sales service** and support of the equipment that ensures **maximum functionality**, allowing the **customers**, which are always at the center of our attention, to plan their daily activities in conditions of absolute tranquillity.



Customer Focus

- Simplify problems
- Have a customer orientation
- Be fairly competitive



e-Care

Discover our e-Care protection plan

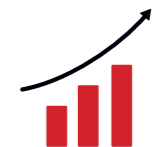
Your Service coverage beyond standard warranty. The perfect solution for ensuring operational effectiveness and extending the lifespan of your system.



Serenity program

The 3-year service coverage aimed at allowing to focus only on diagnostic activity.*

*On selected products only



evolution

Upgrade program

Evolution represents Esaote's continuous improvement program which ensures upgrade solutions to include the latest features and reach top performance.



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

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Italian design

Please visit us online
for more information

