

Productivity in Real-time



Maximizing the efficiency of ultrasound scanning



eHD Technology



- Enhanced Diagnostic Value
- Maximizing Signal Information
- Low power consumption
- More efficient healthcare

eHD is the Esaote technology to innovate ultrasound imaging and improve the systems' use. It represents our attention to the diagnostic value, optimizing all the aspects of the chain a signal has to travel through, starting from the echo generated by the patient's body up to the arrival on the system's monitor. It maximizes the efficiency of ultrasound scanning, leaving the sonographer free to concentrate on the patient.

The quality that improves your diagnostic confidence.

A new era in ultrasound



Rennology

iQProbes

- Active Matrix Composite Material
- Multiple Adaptive Layers
- Bi-Con Geometric Lens
- Heating Efficiency Control

MyLabSeven offers a wide range of iQ Probes

In addition to convex, linear and phased array, several special probes (such as endocavity, trans-esophageal, intraoperative, volumetric,...) can be connected.

MyLabSeven, thanks to four multi-size connectors, offers the compatibility with different type of probes. Examination can be comfortably performed, with the right tool and without any waste of time.



Esaote appleprobe,

an innovative approach in ergonomics

The appleprobe keeps hand and wrist in their natural alignement distributing the grip throughout the whole hand as One grips an apple. You can relieve tension on the fingers and the wrist, when not scanning, simply by keeping the probe between the fingers.

The appleprobe has been designed for both grip:

- innnovative palm hold
- conventional pincer hold





Your Diagnostic Confidence



The MyLab[™] Seven is an innovative system able to deliver high-class performance in a compact size.

The Esaote eHD Technology reflects the main philosophy of this system: Productivity in Real-time.

This technology provides fast, optimized data transfer, which leads to an improved user comfort and clinical outcome as well as department throughput and competence.

The MyLab[™]Seven is the right choice to maximize the efficiency of ultrasound scanning.



Chnology

MyLabSeven

Ergonomics

User comfort and design reflected in diagnostic confidence and clinical results.

Esaote has always been recognized as a leader in ergonomics, design and simplicity of use. Our design concept recognizes that the sonographer has the most important role in clinical workflow. The comfort and satisfaction of the users is reflected in increased diagnostic confidence.



- Wide image size
- Articulated monitor arm
- Easy rotation and height adjustment
- Sliding alphanumeric keyboard





Simplicity

- Designed for productivity
- 4 probe connectors
- Wide range of transducers (2D, 3D)
- Compact footprint and easy mobility
- Stand-by battery













eTouch

atta ante

A standard ultrasound system becomes a personal application-specific diagnostic tool.

Customized settings and multiple functions can be organized according to clinical practice and preferences and then easily recalled by just pressing a button.

e

Extending productivity



The intelligent software and the large sized touch-screen allow unique features to be delivered with MyLabSeven. The Productivity-Oriented Platform is the core of the architecture: easy access, personalized settings and functions, standardized clinical protocols and immediate settings.

eTouch

By pressing the *C*Touch button, the user can display the controls and functions that he really needs in clinical practice: improved comfort and reduced examination time.

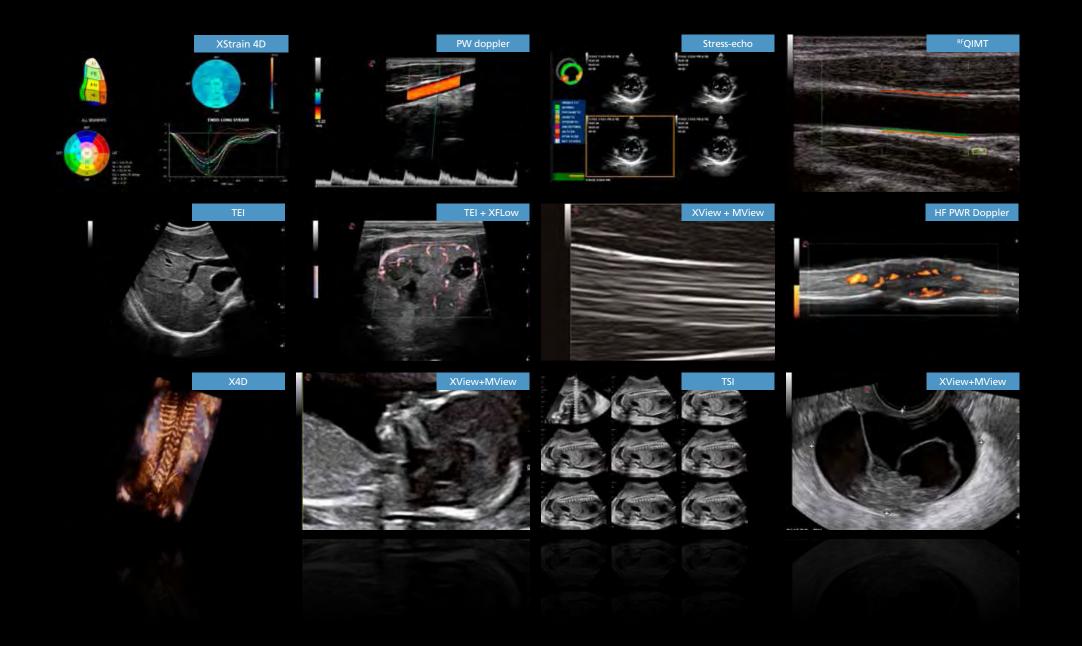
₢ Touch dedicated session allows the user to record different macros. Based on any single user's needs and preferences, multiple functions can be included with just one touch: less keystrokes and faster diagnosis.

Smar Touch

Wide ranging image settings, user preferences and clinical targets, normally require time and attention. Smart-touch delivers dedicated settings for any anatomical district. Optimal images are displayed with just one touch.



Stunning Images within reach

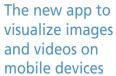


Wireless Ultrasound



- Extended export capability to PC (Windows[®], Mac[®]) and mobile devices (tablets, smart-phones, etc ...)
- Easy networking, standard and wireless
- DICOM and IHE compliance





Mylab App

esaote

esaote

MyLabSeven Productivity in Real-time



Maximizing the efficiency of ultrasound scanning



Windows[®] is a registered trademark of Microsoft Corporation Mac[®] is a registered trademark of Apple Inc.

Esaote S.p.A.

Via di Caciolle, 15 50127 Florence, Italy, Tel. +39 055 4229 1, Fax +39 055 4229 208, international.sales@esaote.com Via A. Siffredi, 58 16153 Genoa, Italy, Tel. +39 010 6547 1, Fax +39 010 6547 275, info@esaote.com

FRANCE Esaote France S.A.R.L. ZA du Bel Air 10, rue de Témara, 78105 Saint Germain en Laye Tel. +33 1 8204 8900, Fax +33 1 3061 7210 info@esaote.fr

BRASIL Brasilian Direct Office Rua Tomas Carvalhal, 711 04006-001 São Paulo SP Tel. +55 11 2589 0533 Fax +55 11 2589 0527 leonardo.pili@esaote.com.br GERMANY Esaote Biomedica Deutschland GmbH Max-Planck-Straße 27a 50858 Köln Tel. +49 2234 688 5600, Fax +49 2234 967 9628 info@esaote.de

ARGENTINA Esaote Latinoamérica S.A. San Martín 551, Cuerpo 'C', Piso 8, (C1004AAK) Buenos Aires Tel. +54 11 4326 1832, Fax: +54 11 4328 1245 info@esaote.com.ar

Esaote España S.A. C/. Pont Reixat, 5 08960 Sant Just Desvern, Barcelona Tel. +34 93 473 2090, Fax +34 93 473 2042 info@esaote.es

SPAIN

INDIA Esaote Asia Pacific Diagnostic Private Limited DLF IT Park, A. - 44 & 45, Tower- C, Ground Floor, Sector- 62, Noida, Uttar Pradesh, India Pin Code: 201 301 Tel. +91 120 4732444, Fax +91 120 4750148 info@esaote.in THE NETHERLANDS AND BELGIUM Esaote Benelux B.V. Philipsweg 1 6227 AJ Maastricht Tel. +31 43 3824650, Fax +31 43 3824651 benelux@esaote.nl

HONG KONG AND FAR EAST Esaote China Ltd 18/F, 135 Bonham Strand Trade Centre, 135 Bonham Strand, Sheung Wan, Hong Kong Tel. +852 2545 8386, Fax +852 2543 3068 esaote@esaotechina.com UK Esaote UK 14, Cambridge Science Park Milton Road, Cambridge, CB4 0FQ Tel. + 44 1223 424499, Fax + 44 709 288 0231 infoUK@esaote.com

CHINA Esaote Shenzhen Medical Equipment Room 2608, Tower B Beijing Global Trade Center 36 North Third Ring Road East, Dongcheng District, 100013, Beijing Tel. +86 010 58257766, Fax +86 010 52257760

NORTH AMERICA Esaote North America 8000 Castleway Drive, Indianapolis, IN 46250 Tel. +1 317 813 6000, Fax +1 317 813 6600 inquire@esaoteusa.com

RUSSIAN FEDERATION AND CIS Esaote S.p.A. 18 Leningradsky prospekt Off. 5 and 6, Moscow 125040 Tel. +7 495 232 (0205, Fax +7 495 232 1833 esaotemoscow@yandex.ru



231 Tel. +1 31 inquire@e

Technology and features are system/configuration dependent.

Specifications subject to change without notice. Information might refer to products or modalities not yet approved in all countries. For further details, please contact your Esaote sales representative.