

Esaote MyLab Seven Multipurpose ultrasound



Rating: 3.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 12,950.00

Discount:



[Ask a question about this product](#)

Manufacturer: [Esaote](#)

Description

Esaote MyLab Seven Multipurpose ultrasound

More in less: Esaote introduces the new Productivity-Oriented Platform, a further breakthrough in ultrasound imaging. Focused on the real diagnostic value, MyLab™Seven with eHD Technology and CrystaLine is an innovative ultrasound system able to deliver high-class performance and compact size in cardiac, vascular, womens' healthcare, point-of-care and general imaging applications. The Esaote CrystaLine represents the latest enhancement in Ultrasound image quality: brightness, clarity, purity and sharpness to increase Productivity, Efficiency and Value with optimal workflow and upgrading capability in all applications. Combined with the advanced eHD Technology, the Esaote CrystaLine represents your Imaging Solution particularly for difficult-to-scan patients: it helps increase your diagnostic confidence, achieve high performance, improve patient care and throughput.

The wide 16:10 LCD monitor and large sized high-definition touch-screen reflect the main philosophy of the system: Productivity in Real-time, means better diagnosis in less time.

Features

- wide format new generation 16:10 LCD monitor with articulated arm
- high definition and large sized touch-screen
- simple control panel and easy access to main functions
- sliding and lightened alphanumeric keyboard
- optimal setting for any clinical situation
- articulated monitor arm
- easy rotation and height adjustment
- designed for productivity

- intuitive user-interface
- intelligent software architecture
- easy transportation and mobility, lightweight, four independent wheels
- stand-by battery
- Touch smart key (unparalleled throughput: custom setup, MyMacro, personal clinical protocols recording, SmarTouch for smart presets)
- iQProbes - extended bandwidth probes & new innovative ergonomic shape (appleprobes)
- TEI™ - Tissue Enhancement Imaging
- MView - combined standard and steered ultrasound imaging to detect all anatomical structures
- Tp-View for enlarged field of view, specially in breast and vascular exams
- CMM - Compass M-Mode
- XView - eXtreme View with real-time adaptive algorithm
- X4D real-time technology for eXtended 3D-4D advanced OB/GYN imaging in volumetric scanning
- VPan - eXtended field of view
- advanced CnTI™ - Contrast Tuned Imaging for contrast media procedures
- XStrain™4D - Strain-Strain Rate top volumetric analysis technique for myocardial function evaluation
- XStrain™ - Strain-Strain Rate top analysis technique for myocardial function evaluation
- TVM - Tissue Velocity Mapping for LV motion analysis
- RF-QIMT - Quality Intima Media Thickness for early detection of cardio-vascular diseases
- integrated stress echo
- i-con advanced connectivity
- visual comparison-to simultaneously compare saved images/clips from different exams (follow-up)
- extended export capability: PC (Windows®, Mac®), tablets, smart-phones
- easy networking, standard and wireless
- 6 USB ports, integrated CD/DVD driver
- DICOM and IHE compliance
- IHE compliance (Integrating the Healthcare Enterprise)
- MyLab™Desk3 advanced software package for image management solution