

Esaote MyLab One Portable Ultrasound



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 4,830.00

Discount:



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Manufacturer: [Esaote](#)

Description

Esaote MyLab One Portable Ultrasound

The MyLab One / Touch is designed to bring ultrasound at the point-of-care. It represents your arm-held solution: steadily fix the ultrasound device to your arm, providing comfortable and stable setting, and it will be able to face any working condition, even the most critical ones.

Emergency and critical care can require very high standards of technology: time and reliability of diagnosis are crucial factors. MyLab One integrates all these characteristics ensuring a long working time with battery. It offers the highest standard of ergonomics, both for the system itself, and for the wide range of accessories and probes.

Features

- innovative 12" full touch-screen high-resolution TFT LCD color monitor
- complete multi-frequency probes range
- superior image quality with unmatched high-frequency range
- PW Doppler with automatic Doppler tracing
- wide-view high image quality
- extreme portability and flexibility of use
- dedicated intelligent and easy interface/setting
- multilanguage user interface
- remote controls integrated on the probe (customizable)
- on-board dedicated tutorials
- portrait-landscape auto-orientation, controls on the handle, belt and wrist locker
- TEI™ - Tissue Enhancement Imaging

- Tp-View for enlarged field of view, specially in high-frequency and vascular exams
- MView - combined standard and steered ultrasound imaging to detect all anatomical structures
- XView - eXtreme View with real-time adaptive algorithm
- RF-QIMT & RF-QAS - Quality Intima Media Thickness for early detection of cardio-vascular diseases & Quality Arterial Stiffness for early detection of cardio-vascular diseases
- NNE, Nerve & Needle Enhancement - dedicated Anaesthesiology technology & presets
- advanced Cardiac Package
- Focus Touch Technology designed for faster and intuitive focus positioning & image optimization
- CFM/Power Doppler capability
- MyLibrary Rheumatology, MyLibrary Physiotherapy & MyLibrary Advanced Vascular: application-dedicated educational tools for users' reference
- diagnosis oriented workflow: easy, fast and reliable access to diagnosis
- customizable clinical protocols
- fast start-up time, long life integrated battery, battery recharge, additional battery package
- probe cable guide, dedicated sterile probe holder
- multiple available configurations: arm-held, roll stand, articulated arm attachment (VESA), desk stand/docking station
- roll stand height adjustment, articulated arm positioning, footswitch
- extra working space with multi-direction articulated movement in roll stand configuration
- monitor orientation, printer support, insulated power supply
- 4 swivelling wheels with single brakes
- wireless networking for easy data sharing, storage and printing
- remote archive, review, report, back-up
- up-to-date connectivity and data management solutions (wireless, LAN, integrated database)
- Windows® and DICOM compatibility
- MyLab™Desk3 software package for image management solution