

VA ST PETERSBURG, FL
PO# 516-B40019

Configuration - Included Items

Item - Description	Qty
1 -SonoSite M-Turbo	1
<p>SonoSite M-Turbo high-resolution, all-digital, 7.5-pound (3.0 kg) ultrasound system with 10.4in. Digital display. Standard features include display module, 2D grayscale with SonoMB Multi Beam Technology and Auto Gain, with SonoADAPT Tissue Optimization Technology, Clips storage, M-mode, HIPAA compliance tool set, comprehensive application specific calculation packages, PC direct connectivity capability (through USB Memory Stick or via SiteLink and USB Cable ordered separately). Also includes battery, ultrasound gel, and user guide on a CD (Printed user guides also available as a purchasable option). You can select one of five (5) different exterior color plates to customize your system.</p> <p>The M-Turbo combines the high performance of cart-based systems with the speed, flexibility and durability of hand-carried ultrasound. 8 GB of on-board Flash memory will retain enough data for over 40 standard exams (or 2,400 seconds of clips, 1,200 still frames and 40 report pages) even after power is turned off. The system supports USB media playback, and connectivity is accomplished through one of two USB slots on the system, which allow for direct sharing of images (JPEG) and Clips (MPEG4) to a PC or Mac. Additional connectivity is achieved via the optional H-Stand or Mini-Dock, to meet your specific needs.</p> <p>M-Turbo's reliability and durability are backed by a five-year standard warranty, which is included in the price of the system. Software upgrades to the main system and transducer databases are both accomplished through one of the two USB ports on the system.</p> <p>Additional features available to add to our system include: SonoHD Imaging Technology image processing, SonoMBe, ColorHD, Tissue Harmonic Imaging, PW Doppler, TDI PW, CW Doppler, DICOM Bundle, In Progress Archive, Worksheets, and a full array of multi-frequency, broadband transducers. This product is designed with an intuitive interface with Chip Fusion Technology.</p> <p>Included with the purchase of your SonoSite M-Turbo, you will receive four consecutive hours of installation provided by a SonoSite Clinical Specialist. The installation includes an overview of the product and accessories purchased, training on the features, functions, and user interface, and system care/maintenance. Available for US locations only. Additional days system installation can be purchased separately as needed.</p>	

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2	<p>-M-Turbo Color Option - Olympic Mist</p> <p>Olympic MIst, Silver</p> <p>Olympic MIst,</p>	1
3	<p>-Color Application Software Package M-Turbo</p> <p>This package provides the following capabilities for the transducers that support these features:</p> <ul style="list-style-type: none"> - Tissue Harmonic Imaging (THI), a capability in which the system transmits at one frequency and receives at a higher harmonic frequency to reduce noise and clutter and improve resolution. - SonoHD Imaging Technology, technology which significantly reduces speckle noise while enhancing tissue margins, thereby dramatically improving contrast and structural resolution. - Velocity color flow imaging provides the clinician with the color sensitivity to perform color Doppler examinations with all transducers during a clinical procedure. - PW Doppler is available on all transducers. 	1

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	<p>- CW Doppler is a quantitative assessment of blood flow with Duplex imaging for higher flow velocities.</p> <p>This package provides the following capabilities for the transducers that support these features:</p> <ul style="list-style-type: none"> - Tissue Harmonic Imaging (THI), a capability in which the system transmits at one frequency and receives at a higher harmonic frequency to reduce noise and clutter and improve resolution. - SonoHD Imaging Technology, technology which significantly reduces speckle noise while enhancing tissue margins, thereby dramatically improving contrast and structural resolution. - Velocity color flow imaging provides the clinician with the color sensitivity to perform color Doppler examinations with all transducers during a clinical procedure. - PW Doppler is available on all transducers. - CW Doppler is a quantitative assessment of blood flow with Duplex imaging for higher flow velocities. 	
4	<p>-SonoMBe, M-Turbo</p> <p>Proprietary software that enhances the systems ability to aid needle visualization.</p> <p>Proprietary software that enhances the systems ability to aid needle visualization.</p>	1
5	<p>-DICOM Bundle (Print/Store/Worklist Mpps Sc) M-Turbo</p> <p>The DICOM complete package includes the capability to interface with your PACS network with the complete offering of DICOM Print, Store, Worklist, storage commit, and modality perform procedure step.</p> <p>The DICOM complete package includes the capability to interface with your PACS network with the complete offering of DICOM Print, Store, Worklist, storage commit, and modality perform procedure step.</p>	1
6	<p>-C60X / 5-2 MHZ Transducer Biopsy Compatible</p> <p>C60x / 5-2 MHz multi-frequency, broadband, 60 mm curved array transducer for general purpose, abdominal, obstetric, gynecology, and nerve exams. Supports 2D with SonoMB Multi Beam Technology and Auto Gain capabilities, SonoHD Imaging Technology, Tissue Harmonic Imaging, M-mode, Color Power Doppler, Velocity Color Flow Doppler and Pulsed Wave Doppler. Biopsy</p> <p>C60x / 5-2 MHz multi-frequency, broadband, 60 mm curved array transducer for general purpose, abdominal, obstetric, gynecology, and nerve exams. Supports 2D with SonoMB Multi Beam Technology and Auto Gain capabilities, SonoHD Imaging Technology, Tissue Harmonic Imaging, M-mode, Color Power Doppler, Velocity Color Flow Doppler and Pulsed Wave Doppler. Biopsy guide available. 1-meter drop-test</p>	1
7	<p>-SLAx / 13-6 MHZ Transducer</p> <p>SLAx / 13-6 MHz transducer is a 26-mm broadband linear array for vascular, venous, nerve, superficial and musculoskeletal exams. Supports 2D, M-Mode, SonoRES, Color Flow Doppler, and Pulsed Wave Doppler. Maximum depth is 6.0 cm. STERIS(R) SYSTEM 1 Compatible.</p>	1

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8	<p>-HFL38X / 13-6 MHZ Transducer Biopsy Compatible</p> <p>HFL38x / 13-6 MHz multi-frequency, broadband, 38 mm linear array transducer for small parts, breast, vascular, nerve, IMT, musculoskeletal, and venous. Supports 2D with SonoMB Multi Beam Technology and Auto Gain capabilities, SonoHD Imaging Technology, M-mode, Color Power Doppler, Velocity Color Flow Doppler and Pulsed Wave Doppler. Biopsy guide available. 1-meter drop-test durability. Maximum depth is</p> <p>HFL38x / 13-6 MHz multi-frequency, broadband, 38 mm linear array transducer for small parts, breast, vascular, nerve, IMT, musculoskeletal, and venous. Supports 2D with SonoMB Multi Beam Technology and Auto Gain capabilities, SonoHD Imaging Technology, M-mode, Color Power Doppler, Velocity Color Flow Doppler and Pulsed Wave Doppler. Biopsy guide available. 1-meter drop-test durability. Maximum depth is</p>	1
9	<p>-H-Universal Stand (M-Turbo Only)</p> <p>Ergonomic stand and mobile work platform for the M-Turbo system and transducers. Complete with power supply and DVI mini-dock.</p> <p>Requires isolation transformer kit (P12882) when more than one OEM peripherals are ordered and installed on the H-Stand. OEM peripherals include: B/W or color printer, DVD and LCD display. Isolation transformer mounts under the stand base.</p> <p>Ergonomic stand and mobile work platform for the M-Turbo system and transducers. Complete with power supply and DVI mini-dock.</p> <p>Requires isolation transformer kit (P12882) when more than one OEM peripherals are ordered and installed on the H-Stand. OEM peripherals include: B/W or color printer, DVD and LCD display. Isolation transformer mounts under the stand base.</p>	1
10	<p>-Powerpark System</p> <p>PowerPark docking station for the Universal stand. This stand module and docking station allows the M-Turbo ultrasound systems to charge without plugging in the power cord. .</p> <p>PowerPark docking station for the Universal stand. This stand module and docking station allows the M-Turbo ultrasound systems to charge without plugging in the power cord. .</p>	1
11	<p>-Power Pack</p> <p>The PowerPack is an external battery pack that mounts quickly and easily to the universal stand. The PowerPack extends the system battery life for performing more exams on a single charge.</p>	1

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12	-User Guide M-Turbo M-Turbo Ultrasound System User Guide, English M-Turbo Ultrasound System User Guide,	1
13	-Triple Transducer Connect (TTC) w/ quick disconnect Three-transducer module for mobile docking system that allows connection of Three-transducer module for mobile docking system that allows connection of	1
14	-Service Manual M-Turbo M-Turbo Ultrasound Service Manual. M-Turbo Ultrasound Service	1
15	-Service Manual M-Turbo M-Turbo Ultrasound Service Manual. M-Turbo Ultrasound Service	1
16	5-YR-WARRANTY -60 MONTHS - STANDARD COVERAGE WARRANTY 60 MONTHS - STANDARD COVERAGE WARRANTY 60 MONTHS - STANDARD COVERAGE	1
17	1-YR-WARRANTY -12 MONTHS - STANDARD COVERAGE WARRANTY 12 MONTHS - STANDARD COVERAGE WARRANTY (For Designated Products) 12 MONTHS - STANDARD COVERAGE WARRANTY (For Designated Products)	1