

VA LOS ANGELES, CA
 PO# 691-B40030

Configuration - Included

Item	Description	Qty			
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1 - SonoSite M-Turbo

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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.

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.

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.

Item - Description	Qty
<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</p>	
<p>2 - M-Turbo Color Option - Glacier Sky</p> <p>Glacier Sky,</p>	1
<p>3 - MSK University</p> <p>Included items in MSK University: - Physician-led Monthly Webinars - Digital Library - Reimbursement Guidance - Practice Building Kit</p>	1
<p>4 - 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. - CW Doppler is a quantitative assessment of blood flow with Duplex imaging for higher flow velocities. 	1
<p>5 - HFL50x / 15-6 MHZ Transducer Biopsy Compatible</p> <p>HFL50x / 15-6 MHz multi-frequency, broadband, 50mm linear array transducer for small parts, breast, musculoskeletal and nerve. Supports 2D with SonoMB, Sono UltraRes Technology, 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. Maximum depth is 6 cm.</p>	1
<p>6- 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, DVI mini-dock and accessory basket.</p>	1
<p>7- Sony Up 897 Md Black and White Video Printer</p>	1

Item	Description	Qty		
	Medical grade, monochrome video printer with interface cables. Worldwide power (100V-240V, 50/60Hz) and video (NTSC/PAL). North American power cord supplied by manufacturer.			
8	- Control Panel, English, M-Turbo CONTROL PANEL, ENGLISH, M-TURBO	1		
9	- User Guide M-Turbo M-Turbo Ultrasound System User Guide, English	1		
10	- North American Power Cord North American style power cord, available at no charge if ordered with SonoSite system, SiteCharge battery charger, any docking station or power supply.	1		
11	- Service Manual M-Turbo M- Turbo Ultrasound Service Manual.	1		
12	- Service Manual M-Turbo M- Turbo Ultrasound Service Manual.	1		
13	5-YR-WARRANTY - 60 MONTHS - STANDARD COVERAGE WARRANTY 60 MONTHS - STANDARD COVERAGE WARRANTY	1		
OP-1	- DICOM Bundle (Print/Store/Worklist Mpps Sc) M-Turbo			

Configuration - Optional Items (not included in total)

Item	Description	Qty		
	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.			
OP-2	- SonoMBe, M-Turbo Proprietary software that enhances the systems ability to aid needle visualization.	1		
OP-3	- C60X / 5-2 MHZ Transducer Biopsy Compatible	1		

Configuration - Optional Items (not included in total price)

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 durability.

~~Maximum depth is 30 cm.~~

OP-4 - Powerpark System

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PowerPark docking station for the Universal stand. This stand module and docking station allows the ultrasound systems to charge without plugging in the power cord.
