

REQUISITION: 573-B85070
REQUESTING SERVICE: RADIOLOGY
SHIP TO: CHIEF, AMMS (90D)
V.A. Medical Center
1601 SW ARCHER ROAD
GAINESVILLE, FL 32608-1135

Configuration - Included Items

Item	Part Number - Description	Qty
1	- SonoSite Edge II Ultrasound System	1

The SonoSite EDGE II is a high-resolution, all-digital, 9.0-pound (4.1 kg) ultrasound system with a 12.1in. LED full-bleed glass display. The Edge II boosts improvements in cardiac and abdominal image quality through DirectClear Technology and a new wide-angle display, as well as alignment with the SonoSite pillars. The Edge II features Armored Cable Technology on select transducers, a keypad sealed to the Edge for protection against infection, and persistent knobs for more precise actions. As with our past products, the Edge II is designed with SonoSite's proprietary Chip Fusion Technology that integrates digital signal processing and multiple system functions into a custom application-specific integrated circuit (ASIC) microchip.

The purchase of the SonoSite EDGE II system includes the following software technologies:

- 2D grayscale with SonoMB Multi Beam Technology
- Auto Gain with SonoADAPT Tissue Optimization Technology
- M-Mode
- Application specific calculation packages

SonoSite EDGE II'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 accomplished through one of two USB ports on the system. Also includes battery, ultrasound gel, and user guide on a CD (Printed user guides also available as a purchasable option).

Item	Part Number - Description	Qty
	<p>Included with the purchase of your SonoSite EDGE II, 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 clinical installation support can be purchased separately as needed.</p>	
2	<p>MSK Worksheets</p> <p>Worksheets specific to the Musculoskeletal clinician that includes Shoulder, knee, Elbow, Hand/Wrist, Ankle/Foot, and Hip worksheets.</p>	1
3	<p>- Steep Needle Profiling Technology (SNP)</p> <p>Proprietary software that enhances the system's ability to aid needle visualization. Ultrasound waves are periodically directed towards the needle to enhance visualization, without compromising image quality of the 2D image.</p>	1
4	<p>Color Application Package, SonoSite EDGE II</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): 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: 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
5	<p>DICOM (Print, Store, Worklist, MPPS, Storage Commit)</p> <p>The DICOM package includes the capability to interface with your PACS network with the complete offering of DICOM capabilities: print, store, worklist, storage commit, and modality perform procedure step.</p>	1
6	<p>HFL38xi / 13-6 MHz transducer Biopsy Compatible</p> <p>HFL38xi / 13-6 MHz multi-frequency, broadband, 38 mm linear array transducer. This transducer is biopsy compatible.</p> <p>Note: Please refer to the most recent version of the corresponding system specification sheet or transducer specification sheet for available exams supported by each system.</p>	1
7	<p>rC60xi / 5-2 MHz transducer Biopsy Compatible</p> <p>rC60xi / 5-2 MHz multi-frequency, broadband, 60 mm curved array transducer featuring DirectClear technology, (patent-pending transducer design that increases resolution and penetration without compromising SonoSite's renowned durability).</p>	1

Item	Part Number - Description	Qty
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Note: Please refer to the most recent version of the corresponding system specification sheet or transducer specification sheet for available exams supported by each system.

8	Power Pack	1
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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.

9	EDGE Stand	1
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Ergonomic stand and mobile work platform for the EDGE, SonoSite EDGE II system and transducers. Complete with power supply, mini-dock and accessory basket. OEM peripherals include: B/W or color printer. Unable to use together

10	Power Supply	1
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Universal supply (50-60 Hz, 100-240 VAC) for charging battery and powering the EDGE II, SII, EDGE, NanoMaxx, M-Turbo, or S Series system.

11	Wireless Data Management	1
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This kit includes the USB dongle that is used to transmit images and information wirelessly and installation instructions.

12	Triple Transducer Connect (TTC) w/ quick disconnect	1
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Three-transducer module for mobile docking system that allows connection of up to three transducers simultaneously while the system is docked in the Stand

13	SonoSite EDGE II Ultrasound System User Guide English	1
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14	- SonoSite EDGE II Ultrasound System Service Manual	1
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15	- SonoSite EDGE II Ultrasound System Service Manual	1
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16	- SonoSite Ultrasound Phantom	1
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Custom ultrasound phantom manufactured by Blue Phantom that contains one simulated vessel and one simulated nerve. An excellent training tool to help clinicians develop, practice and maintain the skills necessary to use ultrasound for guiding procedures.

17	- Biopsy Guide Starter Kit for the C35xp /8-3 transducer	1
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Biopsy Guide Starter Kit for the C35 Series curved array transducer. Includes one reusable transducer bracket five disposable needle guides and five disposable sheaths.

Item	Part Number - Description	Qty
18	5-YR-WARRANTY - 60 MONTHS - STANDARD COVERAGE WARRANTY Please refer to Warranty Schedule. 60 MONTHS - STANDARD COVERAGE WARRANTY	1