

CHIEF, A&MM B30005
V.A. Medical Center
VA MEDICAL CENTER
1500 E WOODROW WILSON DR
JACKSON, MS 39216

PO# 586-B30005

Item No. QTY

DESCRIPTION

1	1	<p>LOGIQ E9 Innovative Features: Agile Acoustic Architecture with flexible clinically based mathematical models of the body for enhanced image quality, advanced CrossXBeam (Spatial Compounding), SRI HD (Speckle Reduction Imaging in High Definition) with Organ Specific Imaging, and Coded Harmonics. Productivity through many features such as Raw Data for post-processing of images, Automatic Optimization, Virtual Convex, and Advanced 3D (w/ multiplanar displays). Advanced ergonomics including 19" color flat panel monitor (1280x1024) with fully articulating arm, motorized fully adjustable console, 10.4" color LCD touch screen, four active transducer ports with patented cable hook. Scanning modes include B-Mode, M-Mode, Color Flow, Pulsed Wave, and Power Doppler. Other system features include: 384MB cine memory, -150GB internal hard drive, DVD-R, image archive, built-in gel warmer, user footrest and integrated on-board black and white printer bay, and user programmable preset parameters. Comprehensive software annotation, calculations, and worksheets supporting obstetrical, gynecological, vascular and general imaging applications.</p> <p>Includes a DICOM software package providing Verify, Print, Store, Multiframe, Modality Worklist, MPPS (Modality Performed Procedure Step), Storage commitment, and Media Exchange. Additionally, supports Query/Retrieve and Structured Reporting. Does not include network hardware, which may be required. Includes initial installation and connection to customer network.</p> <p>Includes one-year warranty and three days of On-site Applications Training. Additional On-site Applications Training days are available for purchase. Attendance to advanced technology training at the GE Healthcare Education Center in Metro Milwaukee can be purchased separately.</p>
2	1	<p>Broad-spectrum convex transducer. Applications include: abdominal, obstetrics, gynecological, urology, and vascular. Biopsy kit available.</p>
3	1	<p>Broad-spectrum micro-convex intracavitary transducer. Applications include: obstetrics, gynecological, and urological.</p>

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		Biopsy kit available.
4	1	Broad-spectrum linear transducer. Applications include: vascular, small parts, pediatric, and abdomen. Biopsy kit available.
5	1	Procedure automation program that intuitively assists the user with customizable system functions at each step of the study to streamline productivity, enhance consistency and reduce keystrokes. Scan Assistant automatically invokes exam imaging modes and parameters, advances to the next step in an exam, annotates the image, initiates measurements, and assigns the measurements to the worksheet/report. Offline Scan Assistant creator included to customize Scan Assistant programs.
6	1	The course is an overview of the LOGIQ E9 product illustrating the practical skills needed to install software and peripherals, set up connectivity with other networking devices, and troubleshoot the system. Participants will be involved in basic system operations, identification of service tools and diagnostics, and disassembling the system. The course will provide a detailed explanation of the individual hardware and software components and their integration and interconnectivity with other system components. Participants will learn hands-on skills in labs designed to reinforce principles reviewed in class. Training must be redeemed within 18 months of purchase. Training is non refundable and non discountable. Pre-purchased training sold with equipment must be used by direct hospital employees only. Price includes tuition, lodging and airfare. PREREQUISITE: Essentials of Healthcare IT or an approved IT certification.