

XR-US

VAMC ASHEVILLE, NC

1	2	H4911ZR	<p>LOGIQ E9 BT11 120v With DICOM Console</p> <p>Innovative Features: Agile Acoustic Architecture with flexible clinically based mathematical models of the body for enhanced image quality, industry leading 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	2	H40452LE	<p>C1-5-D Convex Transducer</p> <p>Broad-spectrum convex transducer. Preferred applications: abdominal, obstetrics, gynecological, urology, and vascular. Biopsy kit available.</p>
3	2	H40442LK	<p>IC5-9-D Micro-convex Intracavitary Transducer</p>

			Broad-spectrum micro-convex intracavitary transducer. Preferred applications: obstetrics, gynecological, and urological. Biopsy kit available.
4	2	H40442LM	<p>9L-D Linear Transducer</p> <p>Broad-spectrum linear transducer. Preferred applications: vascular, small parts, pediatric, and abdomen. Biopsy kit available.</p>
5	2	H40452LG	<p>ML6-15-D Matrix Linear Array Transducer</p> <p>Matrix array broad-spectrum linear transducer. Preferred applications: small parts, vascular, pediatrics, neonatal, breast, thyroid, scrotal. Biopsy kit available.</p>
6	2	H4908SC	<p>S1-5 Sector Transducer</p> <p>Broad-spectrum sector transducer. Preferred applications: abdominal, obstetrics, and gynecological. Biopsy kit available.</p>
7	2	H4908SA	<p>Scan Assistant</p> <p>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.</p>
8	2	H4908LW	<p>LOGIQVIEW</p> <p>Integrated, extended field of view B-mode imaging with measurement capability. Available on all linear and convex transducers.</p>
9	2	H4908N	<p>Volume Navigation</p> <p>Sensor based technology enabling fusion of real-time ultrasound images to a prior CT, MR, or Ultrasound DICOM volume data set. Also provides GPS markers for the ability to track anatomical landmarks from different scan planes and Tru3D capability for calibrated volume measurements. Includes Volume Navigation stand and starter kit with ML6-15D and C1-5D reusable Volume</p>

			Navigation biopsy guides.
10	2	H4910E	<p>Elastography</p> <p>Elastography Imaging using manual compression method for multiple applications. On-screen quality indicator included. Available on ML6-15-D, 9L-D, IC5-9-D and C1-5-D transducers.</p>
11	2	H4910NT	<p>Volume Navigation Needle Tracking</p> <p>Needle Tracking Starter Kit Includes a reusable Needle Tracking Sensor and 5 sets of sterile, disposable Sheaths, Needles, Stylets and Covers. Requires Volume Navigation option.</p>
12	2	H4910NY	<p>Volume Navigation Virtual Needle Tracker</p> <p>Virtual Needle Tracking Starter Kit Includes a reusable Needle Tracking Sensor and 5 sets of sterile, disposable sheaths. Requires Volume Navigation option.</p>
13	2	H4908EJ	<p>LOGIQ E9 Technology Course: Full Service Package</p> <ul style="list-style-type: none"> <li>- Product-specific training</li> <li>- Training conducted at GE Healthcare Institute</li> <li>- All inclusive pricing package</li> </ul> <p>This 2.5-day course is designed to help customers realize the full potential of their technology investment. Instruction includes: Advanced physics and instrumentation, in-depth technology review and image optimization and customization. Highlights include technical and clinical lectures as well as focused hands-on scanning under the supervision of product experts. Course must be redeemed within one year of purchase.</p> <p>Full service package includes: Course tuition, airfare, hotel and breakfast/lunch while in training for one attendee. This course is approved for SDMS credit.</p>

## OPTIONS

14	2	H4906TR	Sony UP-897MD Digital B&W Printer
			Sony UP897 B&W thermal printer for integrated mounting into the LOGIQ console. Includes accessories. Uses E8310KD paper.