

SHIP TO: WAREHOUSE

V.A. Medical Center  
 WM S MIDDLETON VET HOSP  
 ATTN: CHIEF, A&MM SVC  
 2500 OVERLOOK TERRACE  
 MADISON, WI 53705

**THIS REQUEST IS FOR FIVE SYSTEMS PLEASE SEE DOWN THE DESCRIPTION FOR THE FIFTH**

Line	Qty.	
1	4.00	LOGIQ E10 Console for USA

The LOGIQ E10 is GE's leadership ultrasound imaging system designed for abdominal, vascular, obstetric, gynecologic, neonatal, pediatric, urological, transcranial, cardiac and small parts applications. The LOGIQ E10 provides the latest GE technology to help enhance diagnostic confidence and workflow efficiency every day in a variety of challenging exams. Innovative features: cSound imageformer for enhanced image quality and XDclear transducer technology capabilities. The LOGIQ E10 includes: B-flow technology to help visualize real-time hemodynamic flow and vessel wall definition; Compare Assistant, a workflow enhancement tool that enables easy side by side comparison of previous ultrasound or other modality images with a live ultrasound image; Scan Assistant 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; LOGIQVIEW an integrated, extended field of view B-mode imaging with measurement capability; Strain Elastography; and B-Steer+ which can be used for B mode steering image to help improve needle visualization/reflectivity. Also included: CrossXBeam (spatial compounding), SRI HD (Speckle Reduction Imaging in High Definition) with Organ Specific Imaging, and Coded Harmonics. Productivity can be enhanced through many features such as Raw Data for post-processing of images, Auto IMT, Breast and Thyroid Productivity packages, OB Measure Assistant, Automatic Optimization, Virtual Convex, Advanced 3D (w/ multiplanar displays), Color Quantification. In addition, includes LOGIQ E10 Photo and Remote Apps support for use with Android devices that meet minimum requirements. LOGIQ Photo App includes barcode and QR reader and Photo Assist Apps. LOGIQ Remote replicates a subset of user interface controls of compatible LOGIQ ultrasound systems, enabling approved care providers to remotely control the ultrasound system. LOGIQ Photo Assist enables approved care providers to take photos with the App and transfer them to a compatible LOGIQ ultrasound system. These photos can be captured as DICOM images and become part of the ultrasound exam. Photos of barcodes and QR codes are decoded and transferred to the ultrasound system as an alphanumeric string. A complimentary Android O/S tablet is included for access to the LOGIQ Apps (not serviced by GE or covered under the E10 warranty). Advanced ergonomics including 22 wide screen high resolution OLED display (1920 x 1080) with articulating arm, motorized adjustable console, 12.1 inch color high resolution LED touch screen, four active transducer ports and 2 parking ports with patented cable hook. Scanning modes include B-Mode, M-Mode, Color Flow, Pulsed Wave, and Power Doppler. Other system features include: Windows\*\* 10 Enterprise 2016 LTSB 64-bit operating platform, 1GB cine memory, 1TB internal hard drive, image archive, user footrest, integrated on-board black and white printer bay, and user programmable model parameters. Includes comprehensive software annotation, calculations, and worksheets supporting obstetrical, gynecological, vascular and general imaging applications. Includes a DICOM\*\*\* software package providing Verify, Print, Store, Multiframe, Modality Worklist, MPPS (Modality Performed Procedure Step), Storage Commitment, Media Exchange and Enhanced US Volume Storage. Additionally, supports Query/Retrieve and Structured Reporting. Also includes wireless network hardware. Security features including audit logging, LDAP, patient data encryption and advanced user profile customization. Includes one-year warranty and three days of On-site Applications Training. Additional On-site Applications Training days are available for purchase. Training must be completed within six (6) months after Product delivery, otherwise GE Healthcare's obligation to provide the training will expire without refund. Participating in advanced technology training at the GE Healthcare Education Center in Metro Milwaukee can be purchased separately. Customer workflow permitting and abiding by SDMS criteria, sonographer install CE's may be provided during install training.\*Trademark of General Electric Company. \*\*Third party trademarks are the property of their respective owners. \*\*\* DICOM is the registered trademark of the National Electrical Manufacturers Association for its standard publications relating to digital communications of medical information.

Line	Qty.	
2	6.00	L2-9-D XDclear*Linear Array Probe

Linear Array Probe with GE's highest performing XDclear\* transducer technology, an innovative combination of advanced materials and acoustic design providing ultra-wide bandwidth and superb image quality. Applications include Vascular, Small Parts, Musculoskeletal, Neonatal Cephalic, Pediatric, Abdominal, Obstetrical. \*Trademark of General Electric Company

Line	Qty.	
3	1.00	L2-9-D XDclear* VNav Inside Linear Array Probe

Linear Array probe with GE's highest performing XDclear\* transducer technology, an innovative combination of advanced materials and acoustic design providing ultra-wide bandwidth and superb image quality. Includes VNAV internal probe sensor for cable free

Volume Navigation scanning. Applications include Vascular, Small Parts, Musculoskeletal, Neonatal Cephalic, Pediatric, Abdominal, Obstetrical. \*Trademark of General Electric Company

Line	Qty.	
4	4.00	LOGIQ E10 Power Assistant

Expands the LOGIQ\* E10 portability profile by including Power Assistant hardware and battery. Power Assistant allows moving the system without a complete system shutdown and boot up power cycle. \*Trademark of General Electric Company.

Line	Qty.	
5	4.00	LOGIQ E10 Bin - Twin

LOGIQ E10 twin storage bin for additional onboard storage

Line	Qty.	
6	1.00	LOGIQ E10 Volume Navigation

Sensor based technology, enabling fusion of real-time ultrasound images to a prior CT, PET/CT, CBCT, 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. Supports cable free Volume Navigation scanning on the C1-6VN, C2-7VN, C2-9VN, L2-9VN and ML4-16VN transducers. Transducers and probe sensors sold separately. This Package includes an extra (2) days of On-site Applications Training. Additional On-site Applications Training days are available for purchase. Customer workflow permitting and abiding by SDMS criteria, sonographer install CE's may be provided during install training.

Line	Qty.	
7	1.00	LOGIQ E9 Volume Navigation External Probe Sensors

Required when using Volume Navigation with the following probes C1-6D (H4913NK), C2-9D (H4913NK), C1-5D (H40432LE), 3CRF (H40452LK), S1-5 (H4908SD), S4-10 (H4908NN), IC5-9D (H4908NF), 9L-D (H4908NB), ML6-15D (H40432LK), L8-18i (H4908NH), M5S (H4908NM). Volume Navigation brackets noted in parenthesis.

Line	Qty.	
8	1.00	L2-9-D Verza* Biopsy Starter Kit

L2-9-D Verza\* Biopsy Starter Kit includes non-sterile L2-9-D 5 angle multi-angle bracket with Verza\* needle guide and 14 x 91.5cm (5.5" x 36") telescopically-folded CIV-Flex cover. \* Verza is the registered trademark of CIVCO Medical Solutions

Line	Qty.	
9	1.00	ML6-15 Biopsy Kit

Non-sterile ML6-15-D multi-angle bracket (1.5, 2.5, 3.5cm) with Ultra-Pro II\* needle guide and 14 x 91.5cm (5.5" x 36") telescopically-folded CIV-Flex cover. \* Ultra-Pro II is the registered trademark of CIVCO Medical Solutions.

Line	Qty.	Catalog	
10	1.00	H4913BA	C2-9 and C2-9VN Biopsy Starter Kit

Non-sterile C2-9-D multi-angle bracket (3, 6, 8.5cm) with Ultra-Pro II\* needle guide and 14 x 91.5cm (5.5" x 36") telescopically-folded CIV-Flex cover. \* Ultra-Pro II is the registered trademark of CIVCO Medical Solutions.

Line	Qty.	
11	1.00	C1-6-D Verza* Biopsy Starter Kit

C1-6-D Verza\* Biopsy Starter Kit includes non-sterile C1-6-D 5 angle multi-angle bracket with Verza\* needle guide and 14 x 91.5cm (5.5" x 36") telescopically-folded CIV-Flex cover. \* Verza is the registered trademark of CIVCO Medical Solutions.

Line	Qty.	
12	1.00	LOGIQ S8 XDclear 2.0+ with Extended Warranty

LOGIQ\* S8 XDclear 2.0+ general imaging ultrasound system provides superb image quality, simplified workflow and can be suited to your needs. Built upon Agile Acoustic Architecture technology with XDclear transducer technology helps you achieve superb images even on difficult to image patients using innovative tools including B-Flow\* technology to help visualize real-time hemodynamic flow and vessel wall definition, CrossXBeam\* (Spatial Compounding), SRI HD (Speckle Reduction Imaging in High Definition), and Coded Harmonics. Helps increase productivity through many features such as Raw Data for post-processing of images, Automatic Optimization, Advanced 3D (with multiplanar displays) and Virtual Convex. The system features a mid-height cabinet; MyTrainer+ on-board training tool; and enhanced privacy and security features including flexible password configurability, session control and data encryption. The LOGIQ S8 XDclear 2.0+ also includes; Scan Assistant a procedure automation program that intuitively assists you with customizable system functions at each step of the study to streamline productivity, enhance consistency and reduce keystrokes; Compare Assistant a workflow enhancement tool that enables easy side by side comparison of previous ultrasound or other modality images with live ultrasound image; LOGIQView an integrated, extended field of view B-mode imaging with measurement capability on linear probes; B Steer+, B mode steering image to help improve needle visualization/reflectivity; Strain Elastography imaging using manual compression method for multiple applications; and Wireless LAN integrated wireless capability allows for wireless DICOM transfer within a 802.11a/n, 802.11 b,g,n wireless network. While LOGIQ S8 XDclear 2.0+'s broad probe selection covers the wide range of clinical area, the platform also enables purchasable advanced tools including Volume Navigation fusion technology and Shear Wave Elastography, which further expand your daily exam coverage in depth. Advanced ergonomics include a 22 wide screen high resolution OLED display (1920 x 1080) with fully articulating arm, fully adjustable console, 9.0 inch wide color LCD touch screen, four active transducer ports plus one parking port and an integrated gel warmer. Scanning modes include B-Mode, M-Mode, Color Flow, Pulsed Wave, and Power Doppler. Other system features include: Windows 10-based operating system; 776MB cine memory, approximately 500 GB internal hard drive with approximately 300 GB for image storage, footrest, user programmable presets and digital copy of user documentation (eDocs). A DICOM software package provides Verify, Print, Store, Multiframe, Modality Worklist, MPPS (Modality Performed Procedure Step), Storage Commitment, and Media Exchange. Additionally, the LOGIQ S8 XDclear 2.0+ supports Multi-Modality Query Retrieve and Structured Reporting. Initial installation includes connection to customer network, an extended one-year limited warranty on console only (probes excluded), 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. Customer workflow permitting and abiding by SDMS criteria, sonographer install CE's may be provided during install training. \*Trademark of General Electric Company. DICOM is the registered trademark of the National Electrical Manufacturers Association for its standard publications relating to digital communications of medical information Third party trademarks are the property of their respective owners.

Line	Qty.	
13	1.00	Power Assistant Starter Kit

Expands the LOGIQ\* LS8 portability profile by including Power Assistant hardware and battery. Power Assistant allows moving the system without a complete system shutdown and boot up power cycle. \*Trademark of General Electric Company.

Line	Qty.	
14	1.00	Drawer

Drawer providing additional onboard storage.

<b>Line</b>	<b>Qty.</b>	<b>Catalog</b>	
15	1.00	H4913BB	C1-6-D Biopsy Starter Kit

Non-sterile C1-6-D multi-angle bracket (3, 6, 8.5cm) with Ultra-Pro II\* needle guide and 14 x 91.5cm (5.5" x 36") telescopically-folded CIV-Flex cover. \* Ultra-Pro II is the registered trademark of CIVCO Medical Solutions

<b>Qty.</b>	<b>Credits and Adjustments</b>
1.00	Logiq E9 Model 7 (Born R4) Trade-in
1.00	Logiq E9 Model 7 (Born R4) Trade-in
1.00	Logiq E9 Model 9 OLED (Born 2.0) Trade-in
1.00	Logiq E9 Model 8 (Born R5) Trade-in
4.00	LOGIQ Family Discount
1.00	Logiq S8 R2 Trade-in
1.00	LOGIQ Family Discount
5.00	Probes only-GE Trade-in 9L
5.00	Probes only-GE Trade-in 11L

## Optional Items

Qty.	Description
1.00	<b>LOGIQ E10 Contrast Imaging</b>  Coded Contrast Imaging is for use in combination with low MI ultrasound contrast agents. Features include Amplitude Modulation and Phase Inversion presets, dual display and contrast timer, Time Intensity Curve and Parametric analysis. See contrast agent manufacturer's indications for use for approved applications. This Package includes an extra (1) day of On-site Applications Training. Additional On-site Applications Training days are available for purchase. Customer workflow permitting and abiding by SDMS criteria, sonographer install CE's may be provided during install training.

Qty.	Description
3.00	<b>LOGIQ E10 Shear Wave Elastography</b>  Shear Wave elastography offers clinicians an advanced level of diagnostic information for the evaluation of tissue stiffness. With Shear Wave elastography, the LOGIQ*E10 ultrasound system uses a focused burst of acoustic energy from the transducer to generate Shear Waves to produce quantitative measurements and a 2-D color coded elastogram. Easy Workflow tools include auto measurement sequencing of Shear Wave image frames, ability to display measurements in kPa or meters per sec, user-programmable Shear Wave maps, single or dual view display and summary measurement worksheet. Supported on C1-6-D, C1-6VN-D and L2-9-D, and L2-9VN-D transducers. This Package includes an extra (1) day of On-site Applications Training. Additional On-site Applications Training days are available for purchase. Customer workflow permitting and abiding by SDMS criteria, sonographer install CE's may be provided during install training. *Trademark of General Electric Company.

**Trade-in Addendum to GE Healthcare Quotation**

E. Trade-In Equipment:

<u>Equipment/Vehicle Mfr</u>	<u>Model &amp; Description</u>	<u>Quantity</u>	<u>* ID / Serial #</u>
GENERAL ELECTRIC	Logiq E9 Model 7 (Born R4) Trade-in	1.00	LE9125620
GENERAL ELECTRIC	Logiq E9 Model 7 (Born R4) Trade-in	1.00	LE9126138
GENERAL ELECTRIC	Logiq E9 Model 9 OLED (Born 2.0) Trade-in	1.00	LE9203280US6
GENERAL ELECTRIC	Logiq E9 Model 8 (Born R5) Trade-in	1.00	LE9138555
GENERAL ELECTRIC	Logiq S8 R2 Trade-in	1.00	LS8285426
GENERAL ELECTRIC	Probes only-GE Trade-in 9L	5.00	191556WP0 147305WP7 147236WP4 205315WP5 205715WP6
GENERAL ELECTRIC	Probes only-GE Trade-in 11L	5.00	187339WP7 11187WPO 148149WP8 209005WP8 207231WP2