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LOGIQ S8 with XDclear and Extended Warranty

LOGIQ* S8 with XDclear 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 LOGIQ S8 with XDclear 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; 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 with XDclear'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 wide 23 inch color flat panel monitor (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: 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 with XDclear supports Multi-Modality Query Retrieve and Structured Reporting. Does not include network hardware, which may be required. Initial installation includes connection to customer network, a one-year standard warranty plus one-year extended 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. 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.

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LS8 B STEER+

LOGIQ S8 B-Steer+ Option

B-Steer+ feature enables enhanced visualization/reflectivity of the needles structure during interventional procedures, helping improve user confidence and exam accuracy.

Highlights:

- Up to 12 selectable steering angles available (six each direction)
- Separate gain control for needle reflection and B image
- Available on all linear transducers
- Quick One-button operation

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LS8 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.