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LOGIQ S8 R2

LOGIQ* S8 general imaging ultrasound system provides superb image quality, simplified workflow and can be suited to your needs. Built upon Agile Acoustic Architecture technology, the LOGIQ S8 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 (w/ multiplanar displays) and Virtual Convex. Advanced ergonomics include a 19 inch color flat panel monitor (1280x1024) 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 120GB 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 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 warranty and three days of On-site Applications Training. Training must be completed within six (6) months after Product delivery, otherwise GE Healthcare's obligation to provide the training will expire without refund. 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

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9L-D Linear Transducer

Broad-spectrum linear transducer. Applications include: vascular, small parts, pediatric, and abdomen. Biopsy kit available.

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LS8 B STEER+

LOGIQ S8 B-Steer+ Option

B-Steer+ feature enables enhanced visualization 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.