GE Healthcare





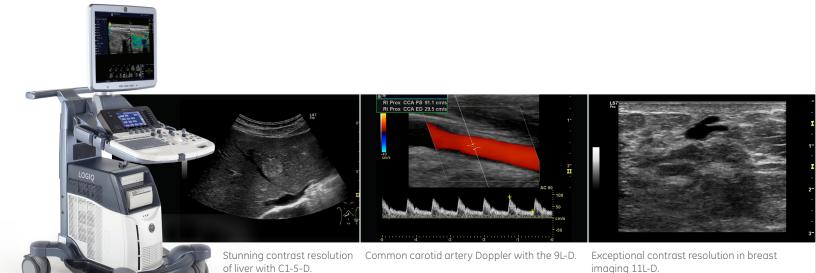
Ready, set, go!

> Healthcare providers are challenged to manage varying patient volumes that encompass a **wide span of clinical areas** including abdominal, vascular, cardiac, interventional, musculoskeletal, OB/GYN, and small parts imaging.

It takes a versatile ultrasound system to help meet those demands – and the updated release of the LOGIQ™ S7 ultrasound platform is equipped for the challenge. This mobile, shared-service ultrasound system is designed specifically to provide:

- Consistent quality performance to help enhance diagnostic confidence across applications
- User-sensitive design to help increase exam speed, as well as comfort and productivity
- Intuitive tools to enable high utilization across multiple applications
- All at an affordable price that helps meet expectations

A true workhorse. Its sleek, lightweight design incorporates powerful technologies while helping enhance workflow and user experience.





Smart design

The LOGIQ S7 user centric design can help reduce operator fatigue while enhancing comfort.

- System adjustability LOGIQ S7 can be modified according to operator height and preference: the control panel swivels and moves up/down independently from the monitor for easy positioning, and the 19" LCD monitor on an articulated arm helps users attain an excellent viewing angle
- Intuitive interface User-friendly keys, backlit controls and smart keys help promote peak performance. The 7" user-selectable touchscreen also helps facilitate uninterrupted scanning
- Productivity tools Automated measurement tools help streamline laborious exams such as breast, cardiac, vascular, thyroid and obstetrics. Compare Assistant helps make comparisons to prior exams easy utilizing the advantage of GE Raw Data
- Enhanced portability Go mobile with confidence using LOGIQ S7 portability features including wireless connectivity, Bluetooth® printing, and the new Power Assistant battery power feature

> Specialized capabilities

Beyond its ability to scan a wide variety of body types, the LOGIQ S7 offers tools that help provide additional exam information, as well as helps enhance productivity and diagnostic confidence. Dedicated packages help clinicians perform efficient, specialized exams.

- Advanced tools help provide innovative, in-depth care
 - > Specialized features include B-Flow™, Elastography, Vascular Quantification, B-Steer+, Volume Imaging and Multi-Modality Imaging Display
 - > Specialized transducers include convex, microconvex, linear, phased array, matrix array, new biplane microconvex, the 3D/4D Volume convex and endocavitary transducers
- Raw Data This feature captures data early in the image processing chain, which affords clinicians the freedom to perform image adjustments, measurements, and other functions after the exam is completed



> Sensational performance

and speed across applications.

and scan

border definition

processing power

LOGIQ S7 is engineered to provide quality

• S-Agile architecture – Advanced LOGIQ

architecture helps deliver consistently

clear images with minimal keystrokes

• Advanced transducers – A wide portfolio

of E-Series transducers, now expanded

with 6 new models enables excellent

• Image optimization tools – LOGIQ S7

image quality such as increased

contrast resolution and improved

• Windows® 7 Operating System -

This powerful operating system combined with 64 bit computing

helps provide speed and advanced

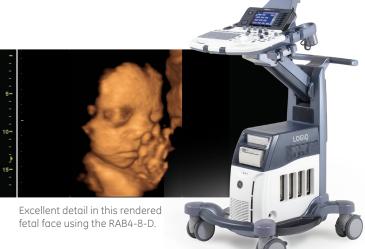
is packed full of tools to help enhance

images to be acquired quickly – just place

B-Flow imaging of the Ulnar Artery using the L3-12-D transducer.



Apical four chamber view of the heart with the 3Sp-D.



ecomagination

LOGIQ S7 is among the most energy efficient in the industry. That means with every image you'll be using less energy, saving money, and contributing to a better environment. It's part of the GE commitment to invest in innovative solutions to environmental challenges, while empowering you with advanced tools for healthcare delivery. For more details please visit www.ecomagination.com.

About GE Healthcare

GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality and more affordable healthcare around the world. GE (NYSE: GE) works on things that matter – great people and technologies taking on tough challenges. From medical imaging, software & IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

Responsive service and support

- Connectivity Robust DICOM® connectivity that is compatible with many imaging IT solutions including GE Healthcare's ViewPoint™ 6 reporting and image management solution
- Education Access to training and support to help enhance your expertise and your overall experience on your ultrasound system
- Uptime protection Real time access to Clinical Applications and Technical Support Experts, as well as remote monitoring and assistance with InSite™ Express connection²
- Service contract solutions Choose from basic service to comprehensive support with parts and labor included
- Transducer care and protection Transducers are valuable investments and require specific care and safeguards when handling. Visit *gehealthcare.com/transducers* to find compatible disinfectants, cleaners and gels, as well as proper care and handling procedures. Trophon™ EPR from Nanosonics provides system helps provide an easy, high level method of transducer cleaning, find out more at *gehealthcare.com*²
- Join the LOGIQ Club This LOGIQ ultrasound user online community enables you to access to product education, tips and tricks, product information, videos, whitepapers and more. Visit <u>www.logiaclub.net</u>²
- Flexible financing GE offers an array of lease and loan financing options through GE Capital, Healthcare Financial Services (HFS)

Learn more about LOGIQ S7 by visiting us at www.gehealthcare.com/ultrasound or scan the QR code:





- $^{\mbox{\tiny 1}}$ Independent study performed by an independent sonographer.
- ² Offering may vary by region/country, please contact your GE Healthcare Representative for more information.

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