SONOLINE G60 S Ultrasound System
Maximized performance for multi-specialty needs
SONOLINE G60 S system

Performance

Multi-specialty performance that enhances yours

The complete ultrasound solution
Superior performance, streamlined workflow, and the highest level of clinical confidence are now available in one powerful multi-specialty platform. The next generation SONOLINE G60 S ultrasound system is more capable, more customizable, and easier to use than ever before. Designed with the busy clinical professional in mind, the G60 S system is built to answer the challenges of demanding medical environments—especially yours. The flexible architecture allows you to tailor this system to suit your needs. Migrated technologies enable a broad variety of applications, helping you diagnose a broader range of patients with greater confidence. And this comprehensive solution delivers the exceptional imaging performance you’ve come to expect from Siemens—imaging without compromise. It’s all yours in the new G60 S system.
Confident

Our technological expertise and commitment to innovation help you achieve superior outcomes every day. Consider our SynAps™ synthetic aperture technology, which expands the acoustic aperture, providing superior image quality at greater depth, to address your most technically difficult patients. And our patented Hanafy Lens Transducer Technology generates a narrow slice thickness, improving image uniformity and focus throughout the field of view.

Capable

Powerful imaging capabilities make the G60 S system a capable multi-specialty platform that allows you to accomplish more in a broad range of applications. MultiBeam Formation Technology enables parallel and quad signal processing, providing high frame rates for exceptional temporal resolution in every application. Precision MotionCapture Technology uses the full spectrum of signal information, providing superb detail resolution in fast-moving anatomical structures, in real-time and in slow-motion review.

Comprehensive

Ultrasound technology is advancing rapidly into new dimensions, and the G60 S system keeps you at the forefront, expanding your practice with intuitive, full-featured 2D, 3D and 4D imaging. fourSight™ 4D ultrasound imaging technology combines fast volume acquisition, display and rendering with streamlined workflow for quick, reproducible results and impressive image clarity.
Flexibility

One system, endless possibilities

Multi-specialty platform
The feature-rich G60 S system delivers spectacular performance across a variety of disciplines—radiology, OB/GYN, cardiovascular and specialty applications. The availability of a wide range of transducers, innovative technologies, and specialty applications make the G60 S system especially versatile and adaptable. You can configure your system to suit your clinical needs—and your budget—with ease.

▶ Versatile
The wide selection of lightweight and ergonomically designed transducers allows you to address virtually any clinical application. And the versatility of each wideband transducer is further enhanced with MultiHertz™ multiple frequency imaging, allowing you to select from an expanded range of frequencies to optimize resolution and penetration for each specific case.

▶ Adaptable
Build the system you need with an unparalleled level of customization. Choose from a variety of high-performance features and technologies such as SieScape™ panoramic imaging, fourSight 4D imaging, stress echo imaging and a full array of specialty applications. The flexible G60 S system is designed to adapt to every clinical and budgetary requirement.
Workflow

Fast and intuitive

**Streamlined results**

The powerful G60 S system increases efficiency while delivering quick, consistent results. The intuitive user interface is designed to help you finish your exams with less effort and a minimum number of steps. Store study data instantaneously for fast on-board review, annotation and quantification. Save completed exams to a CD or DVD for cost-effective archiving. And plug & play connectivity solutions allow you to fully integrate your G60 S system workflow into DICOM-enabled networks and PC-based workstations.

**Efficient**

The G60 S system simplifies the exam process with intuitive image and data management with the DIMAQ-IP integrated workstation, providing an efficient, streamlined workflow. Images and dynamic clips are digitally captured and stored without interrupting the exam and can be quickly recalled for easy on-board review and quantification. Measurement and reporting capabilities are comprehensive and customizable.

**Easy**

Single keystroke TGO™ tissue grayscale optimization technology shortens exam time, reduces repetitive motion and increases diagnostic confidence with consistently optimized exams across patients, operators and applications.
The total package

Boost productivity and confidence

No more compromises
With superior performance technologies, the G60 S system gives you all the functionality you need at a price that makes sense for your practice. We’ve spared nothing but the expense. Superior imaging. Streamlined workflow. Impressive versatility. It all adds up to clinical confidence without compromise.

Get the most from your investment

Life
Life is the unique customer care solution from Siemens that surrounds you with programs and support that enable the continuous development of your skills, productivity, and technology.

Proven Outcomes. This is what Siemens is helping to deliver right now. Outcomes that result from truly efficient workflow. Outcomes that improve your bottom line. Outcomes that lead to a level of care that feels exceptional to the patient and the care provider. Proof positive of the value of integrating medical technology, IT, management consulting and services. In a way that only Siemens can.
We see a way to increase productivity by combining high-quality 2D, 3D and 4D imaging performance in a single transducer.