



ULTRASONIX
ultrasound your way

Infinite configurations. Responsive interface. Effortless upgrades.

SonixTouch

Touch screen ultrasound system



SonixTouch

Opening new frontiers for ultrasound

Ultrasound is being used in more areas of patient care than ever before. So we're on a mission to make our systems more accessible for more users. Whether you're an experienced user with years of ultrasound training or a novice with basic knowledge, you'll see the results you need using SonixTouch.



Customizable touch screen technology lets you choose

SonixTouch features a large 10" color touch screen with a wide viewing angle. Unlike traditional ultrasound systems, which display buttons and knobs for all possible procedures, the SonixTouch interface only shows you the controls relevant to the procedure at hand. Select a factory Preset for a particular type of exam or create one of your own. The system's fully programmable screen makes it easy to further customize what you see onscreen based on your preferences. We'll show you how.

Ideal for guiding interventional procedures

Thanks to its large monitor and premium image quality, SonixTouch makes it easy to see the needle in tissue during injections, biopsies and aspiration procedures. It's also simple to customize the interface so you can focus on the patient and the procedure, instead of the instrument.

Stay current and protect your investment

Are you afraid your expensive ultrasound system will be old technology as soon as you buy it? Built on an open software platform, SonixTouch systems are easily updated with new imaging technology or upgraded with new features. Unlike traditional systems with fixed functionality, your old system can be new again in a few minutes with help from our Remote Support team.

Internet connectivity

Since Ultrasonix systems can be connected to the Internet, you'll benefit from easy software upgrades as well as remote diagnosis and support if you run into technical issues. You'll also be able to connect to online databases for easy billing management and to share image files with authorized colleagues who are outside your immediate work environment.

Only buy what you need when you need it

SonixTouch can be made to order by adding optional advanced imaging modes and features including Spatial Compound, 3D/4D, Panoramic and Elastography. Options may be added remotely through online updates, even after the system has been delivered.

Ultrasonix systems generate more than great images

Our customers have told us that using ultrasound doesn't begin and end with scanning a patient. That's why our systems also help improve patient care, make it easy to capture patient information, record the exam and produce reports for credentialing.

SonixDVR—record an entire exam in a small file

With SonixDVR, it's easy to playback, archive and share past exams in the popular MPEG movie format. Start and stop a recording with one touch of a button. And you can share the file with authorized colleagues and patients. Unlike traditional Cineloops, which only record for about a minute, SonixDVR records long videos in high definition directly on the system.

SonixGPS—a breakthrough in needle guidance

A new option on the SonixTouch ultrasound system, the SonixGPS needle tracking system is a true step forward. It lets clinicians accurately predict the needle's trajectory. Using a sensor in the ultrasound transducer and another one in the needle, it keeps track of the needle's distal tip and enables clinicians to access an internal target at variable depths from any angle, in plane or out of plane. SonixGPS is intended to reduce procedure time and improve patient care by reducing the pain caused by multiple needle entries.



SonixGPS helps to accurately predict your needle's trajectory

SonixHub—credentialing and billing

Reduce the time, costs and paperwork associated with managing a busy ultrasound program or practice. SonixHub streamlines your credentialing, billing and quality assurance processes. Following an exam, it lets you complete a worksheet on the system using the touch screen and save it to a central server. Any authorized user can review the files online from anywhere using a standard web browser. And you can generate QA, credentialing, exam and billing reports based on the recorded exam data.

Barcode reader and wireless access

No other ultrasound system makes it easier to get patient data into and out of the system. Wireless connectivity means you can record data and ultrasound images onto a central server even when moving the system from patient to patient. Using a bar code reader, simply scan a patient's wrist band or chart to accurately input patient information.



SonixHUB—credentialing and billing made easier

SonixCam—record complete procedures

SonixCam is an optional accessory designed primarily to facilitate education. It uses an adjustable HD camera to stream and record high-quality videos on the SonixTouch. Using a picture-in-picture feature, SonixCam can capture both the ultrasound images and high definition video of the exam in one synchronized file.

Unique features simplify the way you work with ultrasound

SonixTouch incorporates novel elements that make ultrasound technology easier and more efficient to use. It's the most flexible ultrasound system in its class.

Connectivity options facilitate sharing

SonixTouch supports multiple data ports including USB, Ethernet, footswitch and DVI video connections. Transfer data and update your system using easily accessible USB ports.

Keeping it clean is easy

With so few buttons for bacteria to hide behind, keeping SonixTouch clean is a cinch. Simply wipe the screen with a soft cloth to reduce the risk of infection.

Optional battery power

You can have up to 90 minutes of uninterrupted power with our optional battery backup system.

Get started quickly

The QSonix button on the SonixTouch console is designed to help you find your way quickly. Simply press the button and the system will guide you through four simple steps for optimized scanning.

17" flexible LCD display

You can fold the LCD display to move and store the system or simply twist and tilt it for better visibility. Both image monitor and touch screen are adjustable.



"SonixTouch provides a rapid, user-friendly touch screen interface on a small footprint machine with extensive, high-quality multimodal imaging. The ability to produce an Ultrasound Report without leaving the machine saves time and improves documentation."

Dr. Vivek Tayal, MD — Carolinas Medical Center, Charlotte, NC

"SonixTouch and SonixHub improve workflow and enhance our ability to manage our ultrasound images and reports in UMC's new and expanded Emergency Department."

Albert Fiorello, MD — Director, Emergency Medicine Ultrasound at UMC, Tucson, AZ



Ultrasonix Medical Corporation

Ultrasonix develops and manufactures diagnostic ultrasound imaging systems with customizable touch screens to simplify workflows. The company's systems are built on an open software platform that enables Remote Support and easy updates to keep current with advances in imaging technology. Founded in 2000, Ultrasonix is a privately-held company headquartered in Richmond, British Columbia, Canada.

For more information

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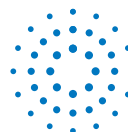
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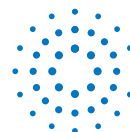
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