Access Redefined ACUSON Freestyle™ Series

Ultrasound Systems







ACUSON Freestyle™ Series



Access Redefined

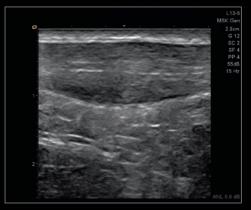
Siemens Healthineers designed ACUSON Freestyle Series Ultrasound Systems for those who want flexibility and accessibility to improve the entire ultrasound experience for you and your patients at the point-of-care. Unlike other ultrasound systems, the cable-free and portable ACUSON Freestyle Series Systems enable practitioners to improve workflow and improve the overall patient experience.

With cable-free transducers and easy image optimization controls, the ACUSON Freestyle Series simplifies the way you access your workspace and address your clinical needs.

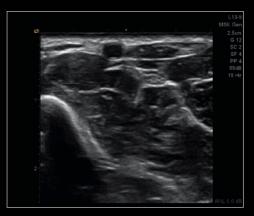
Embrace the freedom.

Clinical Access

The ACUSON Freestyle Series enables access to perform ultrasound-guided procedures in interventional radiology and cardiology, anesthesiology and pain management, with unprecedented image clarity even in the most demanding environments.



Cable-free transducers improve access for difficult-to-reach anatomy, such as this thickened Achilles tendon.



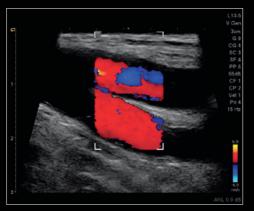
Beautiful detail of the classic honeycomb appearance of the median nerve with Pixelformer™ image processing architecture.



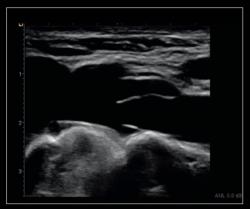
Visualize more anatomy in one image, such as this Interscalene brachial plexus, with Wide Mode imaging.



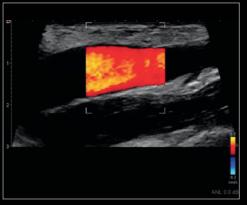
Reduce exam time using Pixelformer™ image processing architecture to automate focal zones and visualize the common femoral artery.



Visualize longer segments of the femoral arteries with Wide Mode imaging.



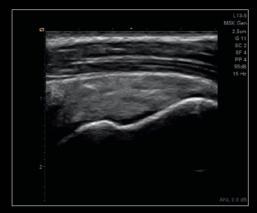
Exquisite detail of the subclavian vein with Pixelformer™ image processing architecture using the L13-5 cable-free transducer.



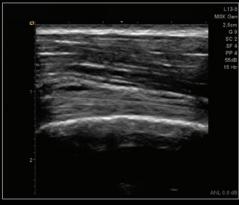
Extend the field of view when visualizing the subclavian artery using Wide Mode imaging.



Clearly visualize the patellar tendon while scanning up to 10 feet from the system using the L13-5 cable-free transducer.



Excellent visualization of the origin of the supraspinatus tendon with Pixelformer $^{\text{\tiny{M}}}$ image processing architecture.



Reduce user fatigue without cable drag while obtaining the sagittal view of the proximal biceps tendon.



Easily maintain the sterile field with the L13-5 cable-free transducer for central venous access.



Reduce workflow time using Pixelformer™ image processing architecture for central venous access.

Cable-free Access

With cable-free technology, the ACUSON Freestyle Series offers unrestricted access to practitioners at the point of care, allowing quicker turnaround time.

- Save up to 92%* in sterile field preparation time and reduce risk of infections with cable-free transducers and dedicated covers
- Scan clearly with a wireless range of up to 10 feet (three meters) away from the system
- Move around your workspace freely using innovative wireless technology
- Track and protect your investment with an internal alarm system for cable-free probe location security

*Data on file. Results may vary.



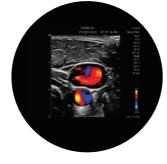


Clear Access

Scan clearly with innovative image processing and needle visualization features. With the ACUSON Freestyle Series, be confident that you can see – and reach – your optimal field of view during your ultrasound procedures.



Reduce inaccurate punctures and enhance procedure clarity with enhanced Needle V needle visualization software and in-plane and out-ofplane needle guides



See entire field of view clearly with high-quality, high-resolution imaging using Pixelformer™ image processing architecture



Extend the field of view with the new Wide (trapezoidal imaging) Mode available on all linear transducers

Automated Access

Automate your workflow with access to innovative technologies using the ACUSON Freestyle Series for a streamlined workflow from patient registration to wireless image review and diagnosis.



ACUSON Freestyle™ Mobile Link App

Begin your exam quickly with remote patient information entry, and access images and clips for viewing and sharing using the ACUSON Freestyle Mobile Link App



Automatically maintain ample study storage space using Auto Study Management to ensure you are ready for your next exam





Auto Send

Automatically send studies to PACS upon exam completion using Auto Send

Feature Overview

ACUSON Freestyle™ Ultrasound System

The portable solution to promote automated workflow and clear visualization at the point of care using cable-free technology and wireless connectivity to redefine ultrasound access throughout your practice.

ACUSON Freestyle™ Elite Ultrasound System

The adaptable solution, to promote automated workflow, clear visualization and faster access to the ultrasound procedure both at the point of care, and in the interventional suite using Siemens exclusive Artis Access for cross-modality synchronization.

	ACUSON Freestyle™ Ultrasound System	ACUSON Freestyle™ Elite Ultrasound System
Pixelformer™ image processing architecture	•	•
Wide (trapezoidal imaging) Mode	•	•
Auto Send	•	•
Auto Study Management	•	•
Probe localization alerts	•	•
ACUSON Freestyle™ Mobile Link App	•	•
Wireless Networking	•	•
DICOM Support (Storage, Commit, MWL, MPPS & Media)	0	•
Needle visualization (Needle V)	0	•
External antenna	0	0
Artis Patient Synchronization	_	0
Artis Access* (Includes Artis Patient Synchronization, external antenna and ACUSON Freestyle Elite-to-Artis Large Display mounting)	-	0

Standard

O Optional

Not Available

^{*} Available exclusively on the ACUSON Freestyle™ Elite ultrasound system in combination with new installation of Artis with PURE® and ARTIS Pheno** (with 55" Artis Large Display) angiography systems.

^{**} ARTIS pheno is pending 510(k) clearance, and is not yet commercially available in the United States or in other countries. Due to regulatory reasons, its future availability cannot be guaranteed.

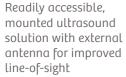
Artis Access

Zero Cables. Zero Footprint. Fully Connected.

The mounted ultrasound solution combined with the Artis with PURE® angiography systems for a unique interventional workflow - optimized for cable-free workspace utilization while allowing faster time to the ultrasound exam.

Zero Cables

Move freely around your workspace while maintaining the sterile field with ergonomic viewing of the ultrasound image on the Artis Large Display





Free up staff and optimize your workspace with single-user onprobe controls and a rear-mounted ACUSON Freestyle Elite ultrasound system on the Artis Large Display



Quickly drape transducers with custom-fitted sheaths



Automated Patient Registration

Fully Connected

Improve procedural workflow times using Artis Patient Synchronization for automated patient data registration and using Auto Send for effortless sending of studies to PACS upon exam completion



Seamless viewing of ultrasound image on the Large Display



Automatically send images to PACS



The products/features mentioned in this document may not be commercially available in all countries. Due to regulatory reasons their future availability cannot be guaranteed. Please contact your local Siemens organization for further details.

Standalone clinical images may have been cropped to better visualize pathology.

ACUSON Freestyle and Pixelformer are trademarks of Siemens Medical Solutions USA, Inc.

To learn more about ACUSON Freestyle Series Ultrasound Systems, please contact us at siemens.com/healthcare.

Siemens Healthineers Headquarters

Siemens Healthcare GmbH
Henkestr. 127
91052 Erlangen
Germany
Phone: +49-9131-84-0
siemens.com/healthineers

Legal Manufacturer

Siemens Medical Solutions USA, Inc. Ultrasound 685 E. Middlefield Road Mountain View, CA 94043 USA Phone: 1-888-826-9702 siemens.com/healthcare