GE HealthCare

Venue™ Family Ultrasound Systems*

Made for Regional Anesthesia

*Venue Family, as referenced herein, includes Venue, Venue Go™, and Venue Fit™ systems

Simple. Fast. Precise.

Perform faster and safer nerve block procedures

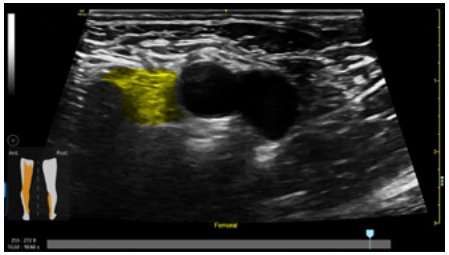
Performing ultrasound guided regional anesthesia (UGRA) is challenging, and you want to ensure safe and successful procedures. Venue Family ultrasound systems can provide the image quality and tools needed to view the nerve, guide the needle and ensure proper solution delivery so you can provide the best possible outcomes for your patients.

- Visualize the nerves and surrounding anatomy quickly and clearly with AI technology
- See needles and guide them exactly where they need to be using advanced needle recognition tools
- Continually visualize local anesthetic solution delivery to ensure proper distribution
- Simplify documentation, empowering you to make fast assessments

Whether you're looking for an adaptable model that goes from cart to table to wall, or a console system with a large screen, there is a versatile, robust, easy-to-use Venue Family system made for you.

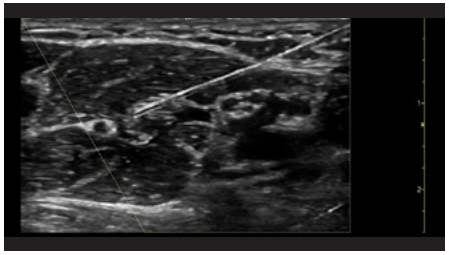
Helping you be more precise

Venue Family ultrasound systems offer anesthesiologists an effortless, multi-purpose ultrasound system with advanced capabilities to support confident decision-making. A broad array of tools help improve patient comfort, increase productivity and throughput, and help keep patients safe during procedures.



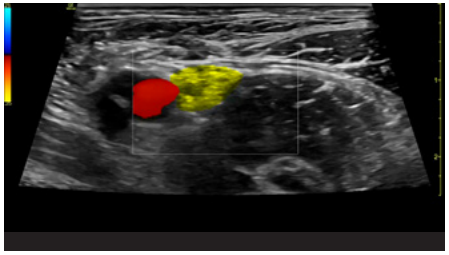
Detect and track nerves with cNerve

Helps detect and track nerves in 99% of cases during live scanning or while reviewing a stored clip.[1] The tool also displays a distribution map of the areas on the body impacted by the selected regional anesthesia (RA) nerve block procedure. The distribution map is displayed on the bottom left of the screen.



Accurately guide and visualize needles with precision needle guidance

Quickly guide the needle where it needs to be with a real-time view of neural structures, needle advancement, and local anesthetic spread. This technology helps improve both patient and provider experience.

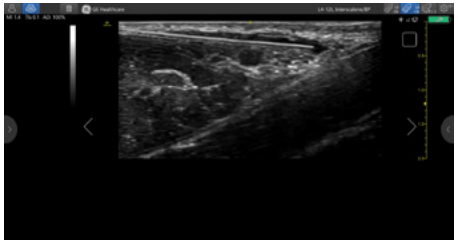


Detect blood flow with Color Flow

With a real-time, cross-sectional view you can visualize volume and direction of blood flow within a defined area.

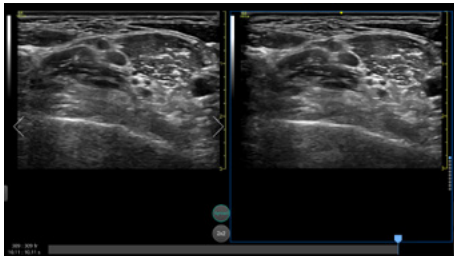
Keep moving with an intelligent workflow

Let Venue Family handle the busywork. With protocol management and easy docuemntation features, these systems can reduce keystrokes by up to 80%.[2] The system also includes built-in learning capabilities to ensure users of all experience levels get up to speed quickly.



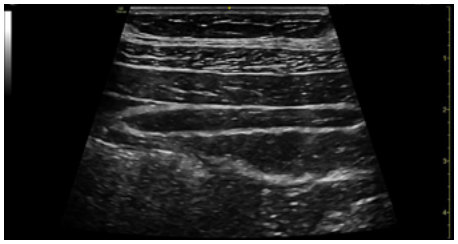
Simple Screen

Activate Simple Screen mode to view only the icons you want and increase the ultrasound image by 39% on Venue and 18% on Venue Go and Venue Fit.[3]



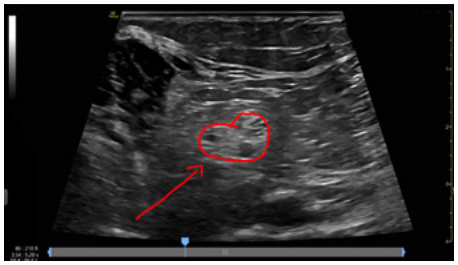
Follow Up

Deliver consistent and clear conclusions for repeated exams on the same patient. Follow Up automatically recalls parameter settings from a previous exam, including comments and body patterns. It also supports monitoring of patient response to treatment over time, allowing a side-by-side view of historical and new images.



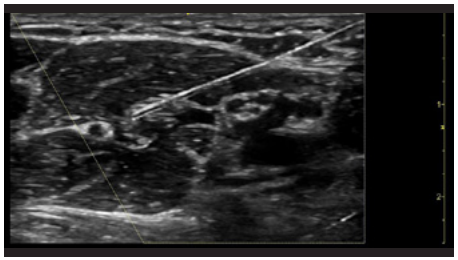
Virtual Convex

Provides a wide field of view so you can visualize larger anatomy structures in a single scan. It also aims to enhance image quality on linear probes.



Scribble

Fast-track training by leveraging a touch-operated pointer and free-drawing capabilities, visible on an external monitor or shared screen.



Needle Recognition

Needle recognition software enhances needle visualization. You can properly steer needles by choosing left-to-right entry and adjusting the angle.

See what you need to see

Experience clear images on a range of patients—from adult to pediatric—with the latest probes and transducers for the Venue Family. With our button probes, you can perform procedures while controlling multiple parameters from the probe without breaking the sterile field. Needle procedures that once required two people can now be done with one.

L4-20t-RS

Supports high-frequency imaging of superficial structures while also being able to penetrate deeper anatomy without compromising imaging quality. With four configurable buttons.

L4-12t-RS

Two-button programmable transducer for peripheral vascular, nerve blocks, and needle guidance. With four configurable buttons.

L8-18i-RS

Specially designed and utilized for applications like peripheral vascular, small parts, nerve blocks, and needle guidance.

9L-RS

A linear array specifically designed for vascular access.

12L-RS

An excellent linear transducer for peripheral vascular, small parts, nerves, and pediatric medicine.

C1-5-RS

A curved array supporting imaging of mid to deep structures.

L10-22-RS

A high-frequency linear array.

Explore all ultrasound transducers

Made for your Point of Care

From bedside to tight spaces, our systems can go from cart to table to wall, to accommodate procedural environments.

Easy to reach probes

Smart cable management puts probes safely up top and cables out of the way and off the floor

Easy to clean

Smooth and seamless surface supports infection control efforts

Reliable support

The Venue Family is backed by a multi-year warranty[3]

Long operation

Batteries can provide active scan times of up to four hours

Robust

A durable screen, bumpers and multi-purpose handles protect against bumps, bangs, and slashes

Easy to move

Sleek footprint and big wheels for nimble maneuvering.

3 systems.
1 shared platform.

Wherever you perform nerve block procedures, there is a Venue system designed to meet your needs. Learn more about the members of the Venue Family with this side-by-side comparison.

	Venue	Venue Go	Venue Fit
Portability	Adjustable cart base	Unit detaches from adjustable cart and allows for use on table top or standard VESA® connection	Unit detaches from adjustable cart and allows for use with kickstand or standard VESA connection
Battery life (scan time)	Up to 4 hours	Up to 2 hours	Up to 1 hour
Monitor size	19-in. multi-touch, high-resolution color LCD	15.6-in. multi-touch, high-resolution color LCD	14-in. multi-touch, high-resolution color LCD
Ratio	5:4	16:9	16:9
Active probe ports	4	3	2
Footprint of cart	19.4-in. wide x 21.4-in. deep	19.9-in. wide x 18.9-in. deep	18.7-in. wide x 18.7-in. deep
Weight of unit (off cart)	–	13.9 lbs.	12 lbs.

GE HealthCare

Learn more about the Venue Family at work in regional anesthesia

About GE HealthCare

GE HealthCare is a leading global medical technology, pharmaceutical diagnostics, and digital solutions innovator, dedicated to providing integrated solutions, services, and data analytics to make hospitals more efficient, clinicians more effective, therapies more precise, and patients healthier and happier. Serving patients and providers for more than 100 years, GE HealthCare is advancing personalized, connected, and compassionate care, while simplifying the patient's journey across the care pathway. Together our Imaging, Ultrasound, Patient Care Solutions, and Pharmaceutical Diagnostics businesses help improve patient care from prevention and screening, to diagnosis, treatment, therapy, and monitoring. We are an $18 billion business with 51,000 employees working to create a world where healthcare has no limits.

Follow us on Facebook, LinkedIn, Twitter, Instagram and Insights for the latest news, or visit our website gehealthcare.com for more information.

References:

1. Claims based on data collected in cNerve reading study and based on study done Identifying anatomical structures on ultrasound: assistive artificial intelligence in ultrasound-guided regional anesthesia—27 November 2020 Synopsis. Supporting study documentation:
   • cNerve Study May 2022.docx
   • cNerve study Results.xlsx
2. Supporting evidence for Venue and Venue Go is documented in DOC2391130. Supporting evidence for Venue Fit is documented in DOC2454794.
3. Supporting evidence for Venue (at 39% larger) and Venue Go (at 18% larger) is documented in DOC2391130. Supporting evidence for Venue Fit (at 18% larger) is documented in DOC2454794.
4. Please consult your local GE HealthCare representative for warranty term information in your region.

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