

Venue<sup>™</sup> Family Ultrasound Systems<sup>\*</sup>

**Made for your Point of Care** 



## Simple. Fast. Precise.

## Fast patient assessments across all Points of Care

As a Point of Care practitioner, you need simple, fast and precise ultrasound for every moment. GE HealthCare's Venue Family is designed with AI-enabled tools to help increase efficiency and drive consistency from user to user. These systems:

- Enable rapid assessments
- Support life-saving decisions
- Help monitor patient progress even in unpredictable, chaotic environments
- Guide treatment to the correct location with technology that aids in needle placement

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 made for your Point of Care.



## 3 systems. 1 shared platform.

Wherever you need Point of Care ultrasound, we've designed a Venue Family system 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 (scantime)	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.

## Let's simplify the complex

Our Venue Family ultrasound systems are built specifically for Point of Care medicine across the facility. By streamlining worklfow, they help users of different departments and experience levels confidently conduct patient exams.



### AI-enabled tools support your confident decision-making

Al-resources based on synthesized data and proprietary algorithms simplify manual processes such as measuring and finding B-lines, helping ensure consistency from user to user.



#### **Documentation tools** streamline exams

Protocol management and easy documentation tools help users conquer busywork by readily providing the information they need, reducing the need to manually type findings.



### Broad probe portfolio for exceptional image quality

Venue Go features a wide variety of linear, curved, and cardiac transducers that are designed for a multitude of specialties and interchangeable\* across systems.



### A common platform ensures a consistent experience

All systems are built on one platform with the same interface to ensure familiarity and simplify training across your facility.



### **Built-in teaching assistance** facilitates learning

Scribble assists training with a touch-operated pointer and free-drawing capabilities that can also be visible on an external monitor or shared screen. The MSK Tool Kit provides reference images to guide novice users in scanning the correct anatomy and makes documentation easy.



### Touch, pinch, swipe

No buttons. No knobs. A familiar touch screen with a simple, clear and intuitive interface works even with gloves or screen covers.





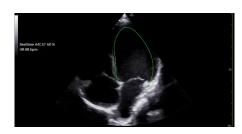




# Helping you work smarter, not harder, with AI-proven tools

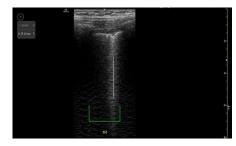
Leveraging data and proprietary algorithms, Venue Family systems include AI-based tools to help increase exam efficiency and user consistency.















#### Real-time EF

Enables continuous calculation of real-time ejection fraction without having to conduct an ECG. Capture instant, precise results—within +/- 10 points of experts in 86% of cases.1



#### Shock toolkit

Facilitates shock evaluation by focusing on key organs linked to patient status: the heart, lungs, and inferior vena cava.

#### Associated rapid assessments:

#### Auto IVC

Measure IVC collapsibility or distensibility accurately and automatically. Equivalent to an expert user's ability 87% of the time?

#### Auto VTI

The VTI trending function helps clinicians quickly visualize the trend so the next course of action can be determined. Experience up to 82% time savings.3

#### Auto B-Lines

Calculate overall lung score in one step. You can also use it with Lung Sweep to highlight B-lines and display the frame with the most B-lines per rib space. As highly reliable as visual counting.⁴



#### cNerve

During the scouting phase, use cNerve to identify the nerve landmark and see it highlighted on the image. Helps detect and track the nerve in 99% of cases while scanning or reviewing a stored clip.5



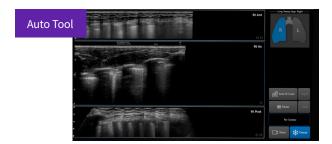
## **Simplify** your workflow

Everyone is looking to eliminate busywork at the Point of Care, and that's what Venue Go systems do. Easy documentation and protocol management tools reduce keystrokes, facilitate exam comparison, and streamline image organization for efficient review.



### Scribble

Assists training with a touch-operated pointer and free-drawing capabilities.



## **Lung Sweep**

Visualizes a dynamic panoramic view of the entire lung.



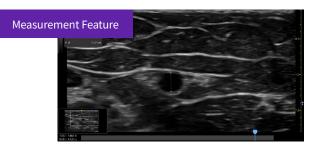


#### **MSK Tool Kit**

Shoulder Diagram simplifies shoulder exam documentation and follow-up by fast-tracking image labeling and image storage. Also facilitates patient therapy response by giving you the whole picture over treatment time.

Reference image provides anatomy markups to assist novice users in scanning the correct anatomy.

Bilateral mode helps you to view the opposite side of the same zone for comparison.



#### **Catheter to Vessel Ratio**

Supports you in selecting the appropriate sized catheter based on vessel diameter.



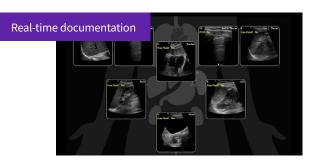
## **Lung Diagram**

A single view diagram of anatomical lung segments with one click image storing. Enables calculation of an overall Lung Ultrasound Score to help response to therapy.



## **Renal Diagram**

Simplifies hydronephrosis documentation and follow-up. Minimizes typing with labeling tools.



## **eFAST Diagram**

Allows users to assess and document patient status, from internal bleeding to pneumothorax, with up to an 80% reduction in keystrokes?

## **Adaptable to Your Needs**

We've built Venue Family systems for a wide range of environments. Working closely with physicians, we've designed these robust systems for maximum flexibility, adaptability, mobility, and usability.



## 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<sup>6</sup>



### 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

## Advanced transducers designed specifically for your Point of Care

Powered by cSound<sup>™</sup>, our durable ultrasound transducers provide exceptional image quality with feature designs that help enhance ease of use, ergonomics and patient comfort. From critical care, perioperative, and MSK to pediatrics and NICU, our transducers are available in a broad range of types that are designed to meet the needs of your specialty.



**Explore all available Transducers** 





## **Made for your Point of Care**

Inspired by the needs of point-of-care physicians, the Venue Family supports a wide range of environments.



#### **Critical Care**

AI-enabled tools, an intuitive interface, a compact footprint, and large screens optimize Venue Family for your quick decision-making and bedside interventional procedures

Learn more



#### **NICU & Pediatrics**

The Venue Family AI enabled tools for pediatrics<sup>^</sup> enables fast and confident diagnostic scans without ionizing radiation for evaluation of the tiniest patients.

Learn more





## **Emergency Medicine**

A straightforward design, AI-enabled Auto Tools and nimble maneuvering help emergency room physicians quickly triage patients and determine care pathways.

Learn more



### **Perioperative Anesthesia**

Simple, fast and precise tools support your clinical decision making so you can provide the best clinical outcomes for your perioperative patients.

Learn more





#### Musculoskeletal

Clear and effective tools help MSK practitioners assess tendons, muscles and joints and manage patient progress during a course of treatment.

Learn more



### **Regional Anesthesia**

Excellent image quality along with the tools needed to view the nerve, guide the needle, and ensure proper solution delivery, helping you provide the best clinical outcomes for your patients.

Learn more





#### **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 <u>Facebook</u>, <u>LinkedIn</u>, <u>Twitter</u>, <u>Instagram</u> and <u>Insights</u> for the latest news, or visit our website gehealthcare.com for more information.

#### References:

- 1. Venue and Venue Go R3 technical claims document (DOC2391130) Venue Fit technical claims document (DOC2454794) 5.

  In one study, the IVC measures were equivalent to an expert user's ability 87% of the time for minimal diameters and 92% for maximal diameters. Venue Go R2 Technical Product Claims Document DOC2199650.
- 2. Supporting evidence for Venue and Venue Go is documented in DOC2391130. Supporting evidence for Venue Fit is documented in DOC2454794.
- 3. Auto VTI can provide up to 90% reduction in keystrokes and take up to 82% less time than manual method calculations, as performed by experts. Based on GE Internal study with Venue Go DOC2254811.
- 4. A recent study found the Auto B-lines tool to be comparable to and as highly reliable as visual counting performed by experts. Short J, Acebes C, Rodriguez-de-Lema G, et al. Visual versus automatic ultrasound scoring of lung B-lines: reliability and consistency between systems. Med Ultrasonography 2019, Vol 21 no1, 45049 DOI: 10.11152/mu-1885.

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- 5. 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
- 6. Please consult your local GE HealthCare representative for warranty term information in your region.
- \*L12n-RS and M5Sc-RS are only available on Venue.
- ^Excluding neonates