

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

Made for Your Point of Care



Simple. Fast. Precise.

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

# Fast patient assessments across all Points of Care

The Venue Family Point of Care ultrasound systems delivers simple, fast, and precise ultrasound for every moment. With AI-enabled tools that help increase efficiency and drive consistency from user to user, Venue Family:

- 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.

# For Your Point of Care

Wherever you need Point of Care ultrasound, there is a Venue Family 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 based	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
<b>Monitor size</b>	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.

# Designed to simplify the complex

Venue Family ultrasound systems are built specifically for Point of Care medicine across the facility. They are streamlined to help users of different departments and experience levels confidently conduct patient exams.



# Al-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

The Venue Family 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 make documentation easy and guides novice users in scanning the correct anatomy.



#### 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.







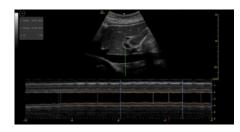


# Real-time EF

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%

Work smarter not harder with Al-proven tools

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



#### Shock toolkit

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

Associated rapid assesments:



#### **Auto IVC**

Measure IVC collapsibility or distensibility accurately and automatically. Equivalent to an expert user's ability 87% of the time.2

#### Auto VTI

The VTI trending function helps clinicians quickly visualize the trend so the next course of action can be determined.

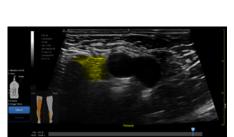
Experience up to 82% time savings.3



#### **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<sup>5</sup>





# Simplify your

Venue Family systems help eliminate busywork at the Point of Care. Easy documentation and protocol management tools reduce keystrokes, facilitate exam comparison, and streamline image organization for efficient review.

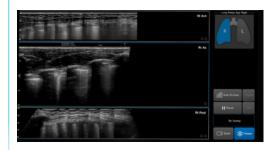
# Scribble



## **Scribble**

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

# **Auto Tool**





Visualizes a dynamic panoramic view of the entire lung.







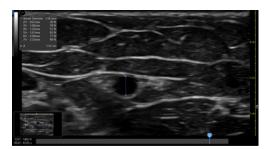
## MSK Tool Kit

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.

# Measurement Feature



## **Catheter to Vessel Ratio**

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

# Real-time documentation

# **L**ung 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 Tool**

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

Venue Family systems are built for a wide range of environments. Inspired by physician needs, these systems are robustly designed 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



Sleek footprint and big wheels for nimble maneuvering





# 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

Learn more

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

#### **Emergency Medicine**

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

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





#### **NICU & Pediatrics**

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

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

#### 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





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- 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. ShortJ,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.

- 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

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