



# Ultrasound in Musculoskeletal Care

Venue family systems\*

Now everywhere is point of care

## See what's needed now

#### Be there for patients eager to heal and recover

You're invested in helping patients with musculoskeletal (MSK) injuries quickly get back to previous routines. We've designed the Venue family of ultrasound systems with features like the Venue Coach MSK to help you perform fast and accurate assessments so you can confidently develop treatment plans. Venue family systems help you:

- Diagnose injuries with precision
- Guide treatment to the correct location with technology that aids in needle placement
- Help monitor patient progress and response to therapy with clear and effective tools

Whether you're looking for a cart-based system or an adaptable one that can go from cart to table, there is a versatile, robust, easy-to-use Venue family system made for you.



### Make more confident decisions

You can confidently rely on Venue family ultrasound systems wherever you perform MSK evaluations. Easy-to-use clinical and workflow tools, and built-in learning help users of all experience levels confidently conduct patient exams and provide treatment.



#### Accurately guide and visualize injections with Needle Recognition

With precision needle guidance, the system highlights the needle. This technology helps improve both patient and provider experience.



#### **Accelerate learning with Scribble**

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



#### Detect and track nerve landmark with cNerve

Useful in evaluating peripheral nerve conditions, cNerve, an AI-based tool, helps you detect and track nerve landmark during live scanning or while reviewing a stored clip.



#### Power Doppler Imaging (PDI+)

This Color Flow mapping technique focuses on the signal coming from the flow—enabling improved visualization of slower blood flows, like those found in wrists, ankles, hands, and feet.



#### Easily control multiple parameters

With our button probes, you can perform procedures while controlling multiple parameters of the system from the probe without breaking the sterile field. Needle procedures that once required two people can now be done with one.





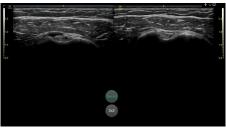




# Keep moving with a simplified workflow

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.

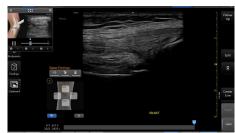












#### Follow Up

Automatically recalls parameter settings from a previous exam, including comments and body patterns. Also supports monitoring patient treatment response over time, with a side-by-side view of historical and new images.

#### **Venue View**

By constructing a panoramic image from individual frames, Venue View allows you to view up to 60 cm\* of anatomy with anatomical relationships in one view.

#### cNerve A

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

#### **Virtual Convex**

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

#### **Venue Coach MSK**

This easy-to-use exam documentation tool assists users through exams by providing reference images and anatomy markups. Multiple anatomical areas and helpful video tutorials help clinicians to acquire the scans they need.

Focus areas include: • Shoulder

- Elbow
- Knee
- · Wrist/Hand

- Hip
- Ankle/Foot



## See what you need to see

A full array of high-frequency imaging probes enable clear assessment of deep and shallow anatomy. Available probes include:

#### L4-20t-RS

#### XDclear™

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

A wide-band linear array for vascular, small parts, superficial, and other MSK images. With four configurable buttons.



#### L10-22-RS

A high-frequency linear array for MSK imaging.



#### 9L-RS

A linear array specifically designed to diagnose peripheral vascular, vascular access, and musculoskeletal applications.



#### C1-5-RS

A curved array supporting imaging of mid to deep structures.



#### L8-18i-RS

High frequency, hockey stick design for superficial structures in tight spaces.



#### C2-9-RS

#### XDclear™

Curved probe with XDclear technology delivers powerful high fidelity and wide bandwidth for impressive deep penetration and high resolution.



#### Wireless dual probes

#### Vscan Air™SL & Vscan Air™CL

Dual-probe imaging power—complete shallow and deep scans without switching probes or compromising image quality. SL features sector and linear ends, while CL features curved and linear ends.



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<sup>3</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.

# 4 systems. 1 shared platform.

Wherever you perform musculoskeletal ultrasound, 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	Venue Sprint
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	Tablet style detaches from cart
Battery life (scantime)	Up to 4 hours	Up to 2 hours	Up to 1 hour	Up to 50 minutes
Monitor size	19" (48.3 cm) color touch screen	15.6" (39.6 cm) color touch screen	14" (35.6 cm) color touch screen	13" (33 cm) color touch screen
Ratio	5:4	16:9	16:9	16:9
Active probe ports	4 (plus wireless connectivity)	3 (plus wireless connectivity)	2 (plus wireless connectivity)	Wireless only
Footprint of cart	19.4" (492.8 mm) wide x 21.4" (543.6 mm) deep	19.9" (505 mm) wide x 18.9" (480 mm) deep	18.7" (474.9 mm) wide x 18.7" (474.9 mm) deep	18.7" (474.9 mm) wide x 18.7" (474.9 mm) deep
Weight of unit (off cart)	-	13.9 lbs. (6.3 kg)	12 lbs. (5.44 kg)	1.97 lbs. (0.89 kg)

#### About GE HealthCare Technologies Inc.

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 125 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 diagnosis, to therapy, to monitoring. We are a \$19.6 billion business with approximately 51,000 colleagues 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 <u>gehealthcare.com</u> for more information.

#### References:

\* Supporting evidence in DOC2374294 - Venue R3 DRS Venue-View VRS Rev 5 (Test 19776)

- 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.
- 2. cNerve study results: DOC2725435.
- 3. Please consult your local GE HealthCare representative for warranty term information in your region.

GE HealthCare reserves the right to make changes in specifications and features shown herein, or discontinue the product described at any time without notice or obligation.

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