Empowering Anesthesiology.

Venue™ 50 Ultrasound System
Challenges in Anesthesiology

A fast and accurate regional block requires fast and accurate needle guidance. That’s what anesthesiologists told GE scientists. Even more, they asked for help to clearly see the needle tip, perform procedures quickly, and be confident that the injection was administered in the correct location... even in obese patients.

**Designed for Anesthesiology**

From power up to clean up, delivering crisp images quickly with the simplicity of a tablet were the values users requested that drove the creation of the Venue 50. Ready to go when you are, connected applications are just two taps away. Its seamless control panel helps make disinfection easy.

**Simple**

The simplicity of a tablet is just the beginning. Simplifying the workflow to three steps – Home, Scan, Review – makes the system refreshingly straightforward for both the power-user and occasional user.

- **One-button and go.** Choose the probe and application with a single tap. It’s more than fast... it helps to ensure that the system is properly set up even when you’re in a hurry.
- **The control you’d expect from a tablet.** Pinch, slide, or tap your way through the procedure, even with your gloves on.
- **Simple connectivity.** One tap wirelessly sends images to multiple storage locations.

**Fast**

Whether you’re measuring seconds for clinical reasons, or you’re measuring productivity for business reasons, the Venue 50 was built for speed.

- **Portable and wireless.** Easily moves from patient to patient on battery power – well-suited to a high paced environment.
- **Lock-up to clean up.** Lock screen mode protects the system settings as you quickly wipe the screen. It’s programmable to limit unauthorized access too.

**Precise**

Getting the needle in the right place the first time on different patient types is key to patient comfort. Crisp imaging is at the core of the Venue 50.

- **See the needle tip.** The Venue 50 uses two different types of ultrasound: One for tissue and one for metal. This helps the needle stand out without sacrificing the detail of the target.
- **Gel & go imaging.** Crisp images without the hassle.
Clarity of the median nerve sheath shows excellent spatial resolution delivered by the 12L.

Brachial Plexus Nerve at the Interscalene level is clearly delineated between the Scalene muscles while utilizing the 12L.

The Supraclavicular Brachial Plexus nerve bundle is easily confirmed in B-mode utilizing the 12L.

Brachial Plexus Nerve at the Interscalene level is clearly identified below the Sternocleidomastoid utilizing the 12L.
Seeing the individual fascicles surrounded by the nerve sheath is common utilizing the 12L.

Needle and needle tip are clearly demonstrated by surrounding anesthetic during Femoral nerve block procedure utilizing the 12L.

The tissue differentiation of the surrounding anatomy around the Median nerve is remarkable using the 12L.

The Median nerve fascicles are well delineated using the 12L.
Seeing the Sciatic nerve within the popliteal fossa is nicely demonstrated using the 12L.

The Supraclavicular Brachial Plexus nerve bundle is clearly identified above the clavicle utilizing the 12L.

Needle and needle tip are clearly demonstrated approaching the Transverse Abdominus muscle for TAP block procedure using the 12L.
About GE Healthcare
GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality and more affordable healthcare around the world. GE (NYSE: GE) works on things that matter - great people and technologies taking on tough challenges. From medical imaging, software & IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

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