

LOGIQ V5

Advanced imaging features and simplicity in workflow

Use advanced techniques to help you achieve clear images:

- MLA4 technology increases frame rate by 4X¹ by processing each echo along four simultaneous receiver beams to study moving organs and blood flow data
- Real Time Speckle Reduction Imaging (SRI-HD) reduces noise while enhancing true tissue architecture
- CrossXBeam[™] imaging enhances tissue interfaces and border differentiation with compound imaging technology
- Coded Harmonic Imaging near field resolution to help improve small-parts imaging
- B-Steer helps view deep vessels and structures that are angled (ex. tendon insertion)

Perform advanced clinical evaluations that help you diagnose confidently across a wide range of applications:

- Advanced imaging modes like color, pulse wave and power Doppler imaging (PDI) help measure blood flow within a specific area to assist with diagnosis and monitoring
- ▶ LOGIQ View allows real-time imaging of long anatomical structures too large to be seen in a single image
- Virtual Convex provides expanded field of view when using linear and sector probes
- Anatomical M-Mode supports anatomical measurements in non-standard planes







- ➤ Switch Probe button to quickly switch between the two active probes
- User Preset button to quickly create or overwrite user presets
- Auto IMT provides automatic edge detection for intima-media thickness (IMT)
- ▶ TruScan architecture (GE raw data) allows flexibility to readjust a large set of imaging parameters and re-measure images any time after you have set, frozen or even archived the images
- Easy 3D imaging helps visualize volumetric 3-dimensional data sets
- SonoBiometry is a workflow tool that automatically places calipers to help you perform key fetal biometry measurements quickly

LOGIQ F8





Quality images for diagnostic confidence

Built with many of the innovative imaging technologies found in high-end GE ultrasound systems, LOGIQ F8 provides:

- The ability to image both superficial and deep anatomy, with excellent penetration
- Advanced features like Phase Inversion Harmonics and Speckle-Reduction Imaging to help enhance spatial and contrast resolution for outstanding image clarity
- Innovative real time spatial compounding acquisition and processing techniques that enhance tissue and border definition

Versatility for a wide range of applications

LOGIQ F8 is a step forward in versatility for abdominal, vascular, cardiac, musculoskeletal, OB/ GYN, pediatric, and small parts imaging.

- B-Flow blood flow visualization technique that displays the blood flow echoes in gray scale imaging, with different gray intensities according to the reflectors speed and dynamics. Contrast imaging applications - lead to excellent tissue suppression, superb contrast sensitivity and high image uniformity
- Cardiac imaging Curved AMM (Anatomical M-Mode), Auto EF, TVI (Tissue Velocity Imaging), Stress Echo and ECG¹
- 3D/4D imaging to capture fetal behavior





PRODUCTC ATALOG



Versana Essential™

Care with Confidence.



An opportunity for growth

Enhance your services with immediate ultrasound diagnostics, so you can retain patients. Rapidly build your diagnostic confidence – and your patients' comfort and confidence in you – with a range of transducers and applications enhance the amount of information you see during your diverse patient exams.

VERSANA ESSENTIAL IS VERSATILE, FLEXIBLE, AND WITH SOFTWARE DESIGNED TO:

- Simplify your workflow
- + Empower your clinical efficiency
- Suit your daily practice
- Meet your evolving needs
- + Help you scan with confidence right from the start





PRODUCTCATALOG

Versana Premier

Care with Confidence





Introducing Versana Premier

Powerful. Versatile. Productive.
World-class ultrasound designed for peace of mind.

The Versana Premier ultrasound system can help you deliver high-quality, personalized care, patient after patient, day after busy day. This innovative system is well suited for general practice clinics, physical check-up centers, community health clinics, and other facilities offering basic medical care. It is versatile to cover abdominal, OB/GYN, cardiac, urology, vascular and musculoskeletal exams.

A wide variety of probes and clinical features let you provide quick and comfortable exams, see clearly, and confidently diagnose a broad range of conditions.

The Versana Premier™ ultrasound system can help you deliver high-quality OB/GYN care, patient after patient, day after busy day.

A wide variety of probes and clinical features specifically for OB/GYN let you provide quick and comfortable exams, see clearly, and confidently diagnose a broad range of conditions.

The Versana Premier ultrasound system can help you quickly and confidently diagnose a broad range of conditions, case after case, day after busy day.

A wide variety of probes and clinical features let you perform and analyze exams from routine to highly specialized:

Abdominal OB/GYN Cardiac Urological Vascular Musculoskeletal



+ Versana Premier

is part of the Versana ultrasound family: complete solutions that help empower care without compromise, balancing capability, affordability, and reliability.

PRODUCTCATALOG

