

LOGIQ Fortis

Ultrasound, the next level



Powerfully streamlined, all-in-one ultrasound system

Confident care, anywhere

The latest LOGIQ Fortis™ system is a powerful, mobile, all-in-one solution that easily customizes to your needs. State-of-the-art tools enable you to conduct a full spectrum of ultrasound exams and procedures across multiple settings, while its sleek, compact design fits into virtually any space.



What’s new in LOGIQ Fortis

Liver leadership package: A comprehensive suite of non-invasive quantitative tools to support confident liver assessment, including the new Ultrasound-Guided Fat Fraction for evaluating percentage fat infiltration in liver steatosis and the well-established shear wave elastography for staging liver fibrosis.

Auto Abdominal Suite 2.0: Smarter, faster scanning with new AI-powered features for abdominal hemodynamic evaluation that enhance consistency and boost productivity based on intelligent anatomical recognition.

Next-level specialty and multi-purpose probes, and wireless Vscan Air™ now supporting Pulsed Wave Doppler: Designed to deliver exceptional image quality and diagnostic precision across a range of applications.

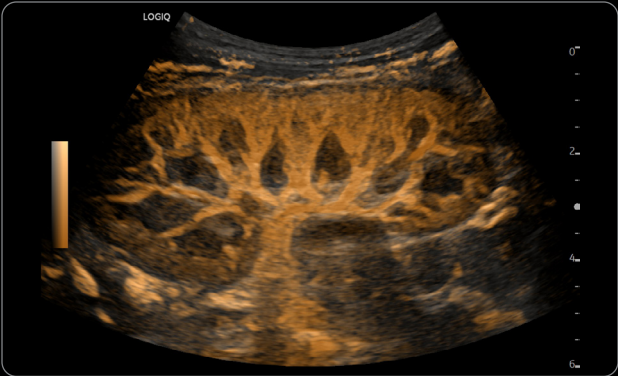
Powerful digital open platform: Enables seamless access to AI tools, third-party applications, and integrated reporting, empowering users to customize workflows and drive better outcomes.

LOGIQ Fortis innovations are built on three pillars that drive everyday performance:

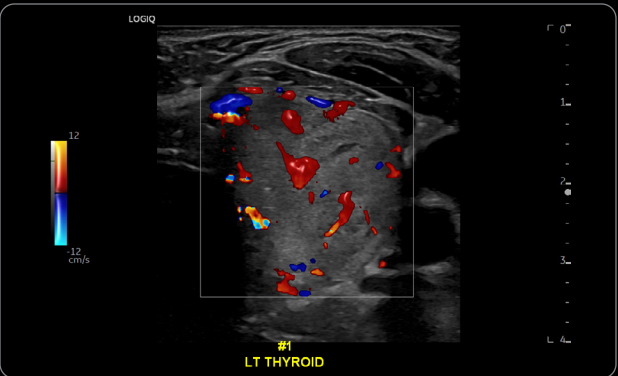
Clinical expectations: Exceeded | Productivity and workflow: Optimized | Your investment: Maximized



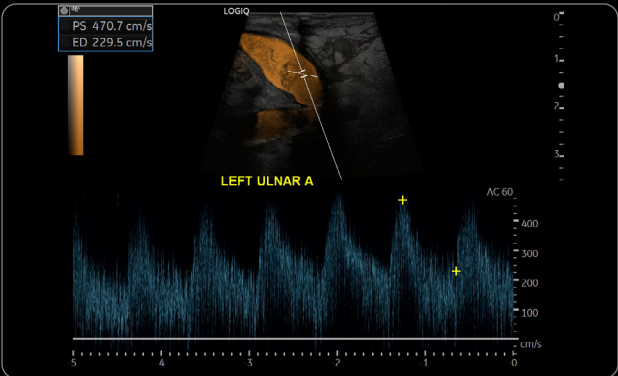
Liver and kidney with B-Mode, C1-6-D



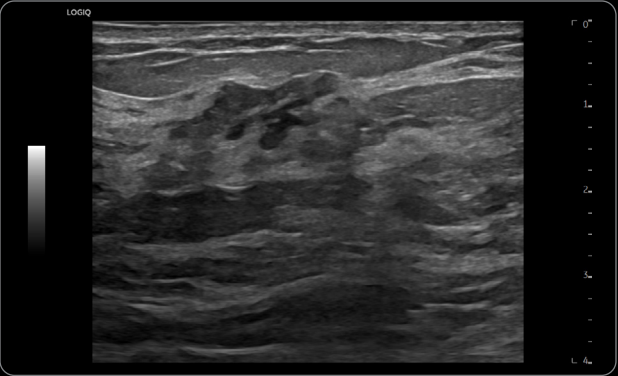
Pediatric kidney with B-Flow, C2-9-D



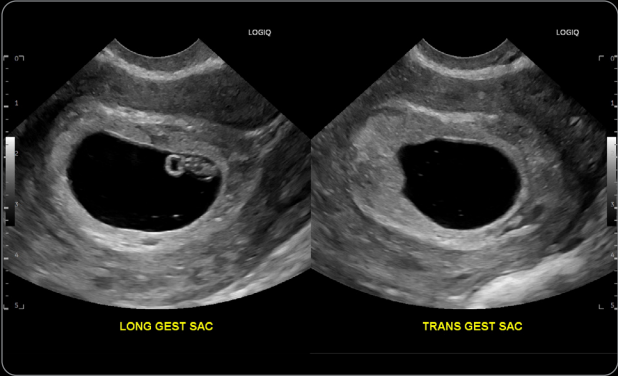
Thyroid with Color Doppler with Radiantflow, L4-20t-D



Upper extremity arterial, B-Flow with Pulsed Doppler, L6-24-D



Breast with B-Mode, ML6-15-D



First trimester OB B-Mode, IC5-9-D

Abdominal

Breast

Cardiovascular

Interventional

Musculoskeletal

OB/GYN

Pediatric

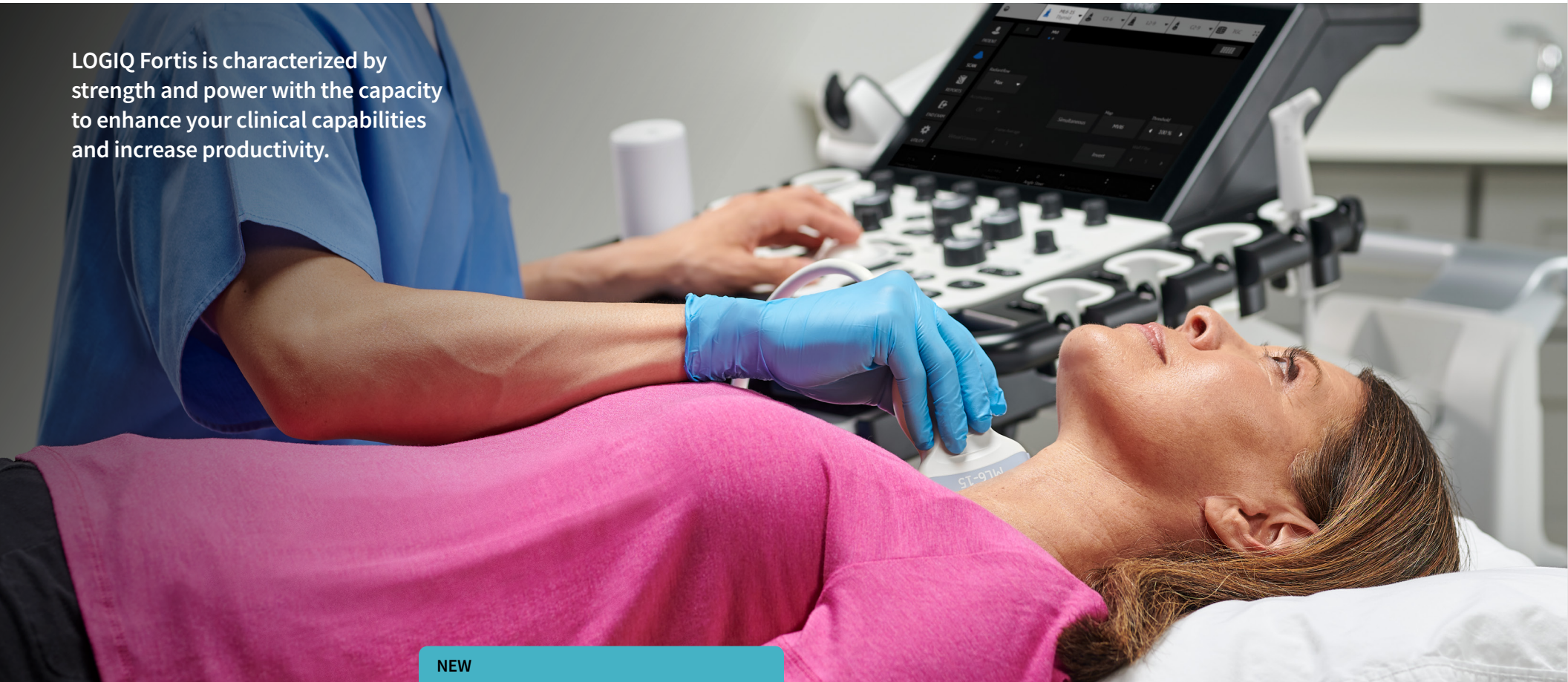
Small parts

Vascular



Clinical expectations: Exceeded

LOGIQ Fortis is characterized by strength and power with the capacity to enhance your clinical capabilities and increase productivity.



NEW			
cSound™ Architecture with Advanced Speckle Reduction Imaging (SRI)	Choice of next-level specialty and multi-purpose probes	Advanced flow modes	Breast Assistant and Thyroid Assistant, powered by Koios DS™
Achieve exceptional spatial and contrast resolution — from the near field to depth — without the need to manually adjust. Every pixel stays in focus, enhancing tissue definition and reducing noise for confident interpretation. Adaptive Contrast Enhancement (ACE) is now expanded from liver imaging to additional applications.	Deliver exceptional imaging with an expanded transducer portfolio — including next-level specialty and multi-purpose probes — providing deep penetration and high resolution for confident imaging across a wide range of applications. New vascular and pediatric/ neonatal cardiac transducers enhance versatility, while the wireless Vscan Air CL dual-probe, now with Pulsed Wave Doppler, enables high-quality portable imaging.	Choose from a wide range of flow technologies — including Color Flow, Power Doppler Imaging, Microvascular Imaging (MVI) with Radiantflow™ and B-Flow — to tailor visualization based on specific assessment needs, from macro to microvascular detail.	Gain an instant second opinion with onboard AI-based decision support tools. Trained on 1M+ cases, they provide a lesion quantitative risk assessment aligned to a BI-RADS® or TI-RADS™ category, helping reduce variability, avoid unnecessary biopsies, and support more consistent, confident reporting across care teams.



NEW	
Ultrasound-Guided Fat Fraction (UGFF)	2D shear wave elastography
Measures liver fat infiltration and provides an assessment metric as a percentage to grade liver steatosis and improve patient management — especially useful for patients with metabolic dysfunction-associated fatty liver disease (MAFLD).	Comprehensive and efficient workflows aid in the analysis of tissue elasticity to inform diagnosis, such as fibrotic liver staging and lesion evaluation.



Contrast Enhanced Ultrasound (CEUS)	LOGIQ app
Visualizes and quantifies tissue perfusion and lesion vascularity clearly to optimize diagnostic accuracy.	Acquires photos of relevant anatomy using an Android™ smart device, adjusts system settings remotely, and seamlessly includes the images in the clinical report.

Productivity and workflow: Optimized

AI-powered assistant tools

Our AI-powered workflow productivity tools help to detect and segment anatomies — boosting measurement accuracy, streamlining system interactions, and enhancing clinical efficiency.

Auto Abdominal Suite 2.0 with SmartEdit capabilities

- NEW
- Auto Aorta Measure Assistant:** Automatically provides AP and transverse measurement of the abdominal aorta¹
 - Auto CBD Measure Assistant:** Automatically measures the AP dimension of the common bile duct¹
 - Auto Abdominal Color Assistant 2.0:** Detects the anatomy being scanned and automatically adjusts the color parameters, ROI size and position

Workflow benefits

Auto Abdominal Color Assistant 2.0

Up to 46% time savings

Reduces system interactions by 2/3

Auto Abdominal Suite 2.0 + SmartEdit

44% faster measurements² and editing

54% fewer system interactions²

Auto Abdominal Suite 2.0 + SmartEdit + Scan Assistant

65% faster measurements²

80% fewer system interactions

Claims based on GE HealthCare LOGIQ ultrasound AI and automation claims evaluation study. Conducted June 2025. DOC3073348.

- Auto Renal Measure Assistant:** Automatically detects the kidney and measures the length, height and width in seconds¹
- Auto Preset Assistant:** Automatically detects the anatomy being scanned and activates the correct preset

LOGIQ Fortis offers advanced productivity tools that enable users of all skill levels to work proficiently and manage high patient volumes. Intuitive to operate and easy to clean, the system acts as your partner in streamlining workflow.

Productivity enhancers

- NEW
- SmartEdit

New shortcut keys enable more intuitive modifications in select Auto Measurement tools, assisted by AI-based anatomy detection and segmentation with new shortcut key.
- Hepatic Assistant

Combines 2D shear wave elastography and UGFF in a single workflow with the push of a button.
- Compare Assistant

View a prior study — ultrasound, mammography, CT or MR — and current images together in real time via a split screen on the ultrasound monitor.
- EZ Imaging

Offers customizable probe presets and updated touch panel that displays frequently used models for connected probes and other shortcuts to help reduce operator interaction and set-up time, enabling users to spend 32% less time with 38% fewer keystrokes.⁴
- Raw data

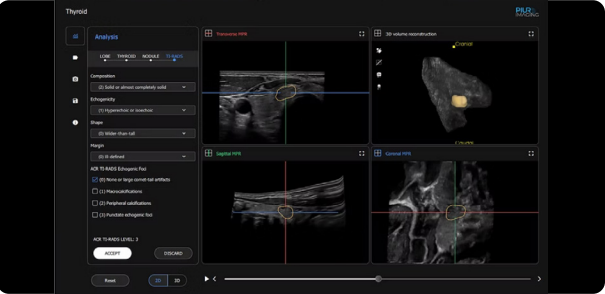
Allows users to apply advanced image processing and quantification after the exam. Adjust contrast, display, measurements, and annotations — all while maintaining efficiency and enhancing diagnostic confidence.
- Robust DICOM® connectivity

Saves images to a central location for review alongside other imaging modalities.
- Verisound™ Collab

A tele-ultrasound solution that enables secure, real-time access to ultrasound exams — allowing remote colleagues to collaborate and support system education from any location.

Additional AI-powered tools

- NEW
- PIUR tUS inside:** Upgrades standard 2D ultrasound into AI-powered 3D imaging with automated segmentation — streamlining acquisition, analysis and reporting into a reproducible, sweep-based workflow to support consistent volume measurements, nodule follow up, and longitudinal comparison
 - Auto Doppler Assistant:** Automatically detects blood flow direction, steers the color box and accurately places and angles pulsed Doppler sample volume, which enables users to complete exams in 20% less time with 50% fewer keystrokes³
 - Auto Lesion Segmentation:** Automatically traces lesion boundaries and generates two-dimensional measurements
 - OB Measure Assistant:** Detects fetal anatomy with an image and places measurement tools on anatomic boundaries, which reduces keystrokes and enhances reproducibility by automating key fetal measurements



PIUR tUS inside sweep-based workflow



Verisound Digital and AI Ultrasound Solutions

Portfolio of connectivity, collaboration, and AI-powered solutions that make ultrasound work more effectively for you, so you can work more effectively for your patients.

Your investment: Maximized

From training and security to asset management, the lifecycle support available with LOGIQ Fortis will help you consistently deliver high-quality, accessible ultrasound care, while maximizing your investment value.

- Open platform

Expanded LOGIQ AppAPI capabilities enable users to pioneer their own cutting-edge innovations for research purposes and to access a growing number of third-party applications.
- Familiar user interface

The LOGIQ Fortis offers greater functionality while maintaining the ease of operation and satisfying user experience that has become a hallmark of LOGIQ interface design.

SonoDefense: GE HealthCare’s multi-layer approach to cybersecurity helps keep the systems safe and functional in the face of cyberthreats and helps protect patient data from unauthorized access. New integrated RFID (Radio-Frequency Identification) reader allows users to ‘badge in and out’ of the LOGIQ device with their secure IDs.

- NEW
- Simplified, flexible reporting

Now giving you the choice to report directly on-console, ViewPoint™ Ultra delivers accessible, real-time ultrasound reporting that supports documentation accuracy and accelerated report creation.

Lifecycle support: Wide range of enterprise tools to help users, administrators, and operations teams optimize performance, including Verisound Fleet, MyGEHealthCare, eDelivery, clinical applications training, and advanced system diagnostics.



Ultrasound systems for today, platform for tomorrow.

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January 2026
JB35973XX

1. Available with SmartEdit, which enables easy segmenting of structures within an image.
2. Renal, aorta, and CBD measurements.
3. GE HealthCare internal study JB08078XX.
4. Compared with using a traditional user interface. Based on an internal GE HealthCare study. Data available upon request.