



# LOGIQ F8

I can diagnose with confidence

# Move forward, confidently

You can count on LOGIQ™ F8 for the image quality, productivity, and affordability that shared services want in ultrasound.

## Quality images for diagnostic confidence

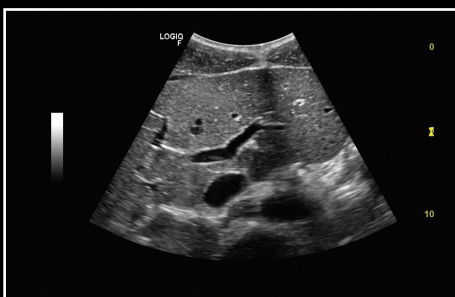
Built with many of the innovative imaging technologies found in high-end GE ultrasound systems, LOGIQ F8 provides:

- 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

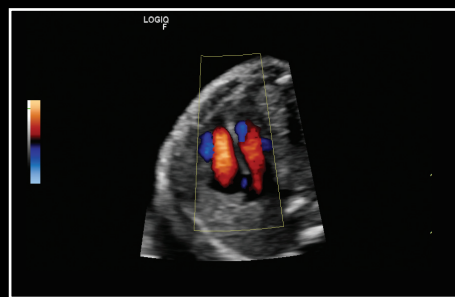
## Versatility for a wide range of applications

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

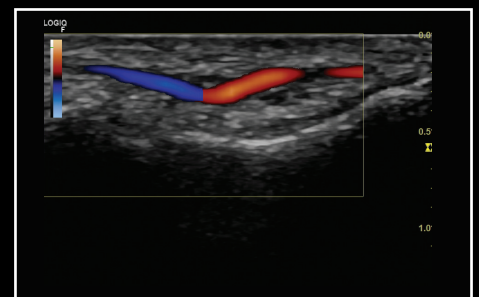
- Hemodynamic imaging – B-Flow blood flow visualization and contrast imaging applications
- Cardiac imaging – AMM (Anatomical M-Mode), Auto EF, TVI (tissue velocity imaging) and Stress Echo
- 3D/4D imaging to capture fetal behavior



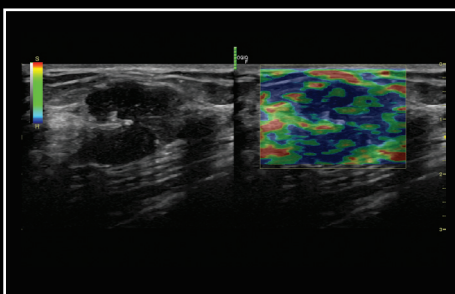
Liver



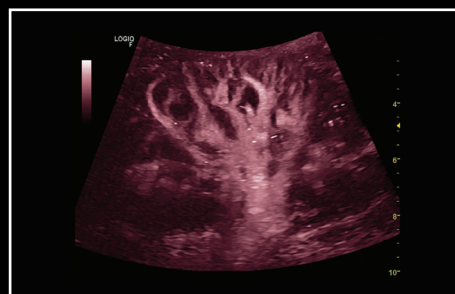
Fetal heart with color Doppler



Finger with color Doppler



Breast imaging with elastography



Kidney with B-flow



Fetal face with 3D





### Automation for workflow efficiency

Flash forward to enhanced productivity that lets you focus on patients.

- Automation – Auto Optimization to quickly adjust image quality with the touch of a button and Auto-IMT for fast carotid exams
- Obstetrical imaging – SonoBiometry to perform key fetal biometry measurements automatically in seconds, and TUI to analyze fetal structure deformities
- Simplified peripheral connections – both wired and wireless – streamline archiving, and communication

### Responsive service and support

With service coverage included, LOGIQ F8 systems give you value and peace of mind.

- My Trainer – On-board training modules help accelerate user operational confidence
- Scan Coach – Innovative scan plane reference tool for OB, vascular and cardiac exams available on demand during live scanning
- Fast repairs – Modular design helps make repairs easy and fast, so there is less disruption to your patient flow
- Remote diagnostics – Users can initiate diagnostics and auto-service requests right from the console to help maximize system performance.<sup>1</sup>





### **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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## **Imagination at work**

Data subject to change

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<sup>1</sup>Not available in all regions. Check for availability in your area.

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