

gehealthcare.com



# LOGIQ™ P9 XDclear™

MAKE IT EASY. MAKE IT YOUR OWN.



# PERSONALIZED workflow tools and automation...for efficiency

The new LOGIQ P9 XDclear ultrasound system brings you advanced ways to increase everyday efficiency — tools and functions you can customize to your own preferences so exams flow easily, your way.

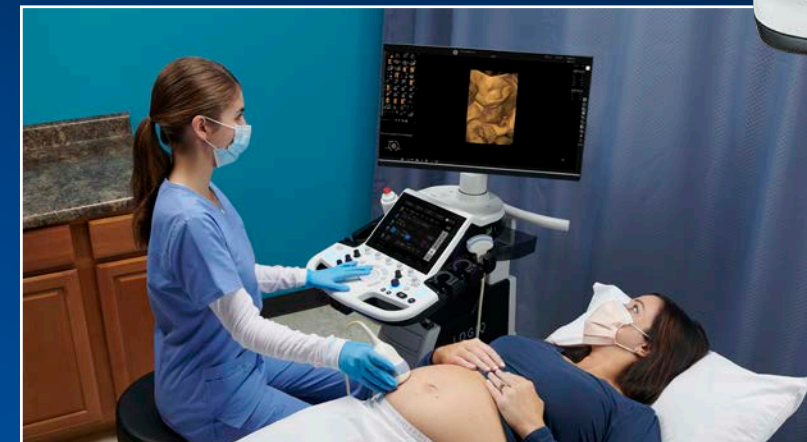
**Intuitive user interface** – With customizable keys, joystick, and touch control, the system operates intuitively, enabling you to complete exams with fewer keystrokes. It's the ergonomics you've come to expect from LOGIQ design.

**Personalized set-up tools** – With Start Assistant and My Preset, users can customize their own workflow preferences and use case presets, and then launch these settings in seconds.

**Automated scanning tools** – Continuous Tissue Optimization (CTO), Auto IMT, AutoEF, Measure Assistant, Compare Assistant, and Scan Assistant help reduce exam time and increase user efficiency.

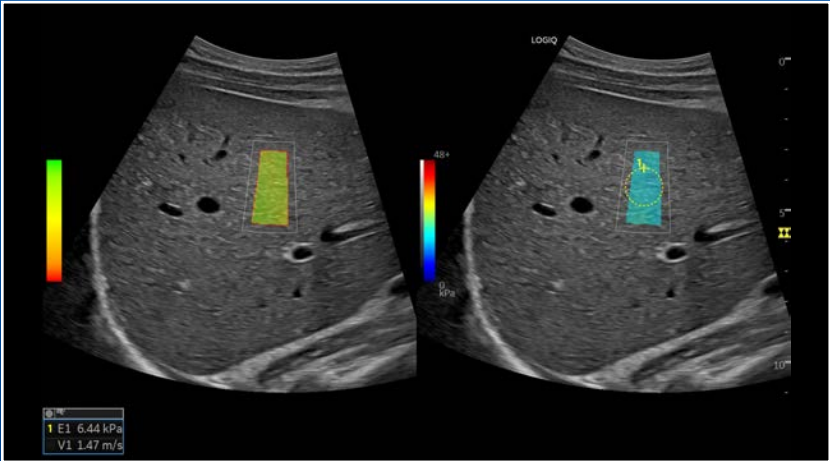
**AI-based tools** – The LOGIQ P9 XDclear system harnesses artificial intelligence for imaging standardization and speed with Auto Lesion Segmentation, OB Measurement Assistant, Auto Doppler Assistant, and Breast Assistant, powered by Koios DS.™

**Excellent mobility** – Trim and lightweight, the LOGIQ P9 XDclear system is easy to transport. Available Power Assistant with Extended Battery enables up to one hour of offline scanning.

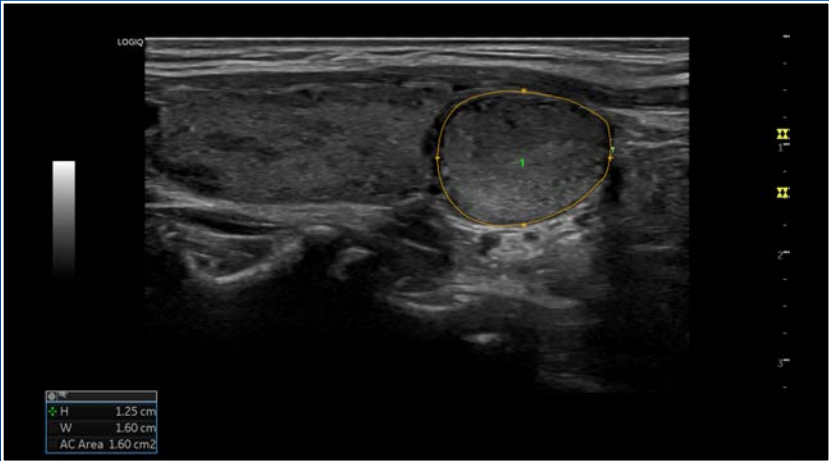




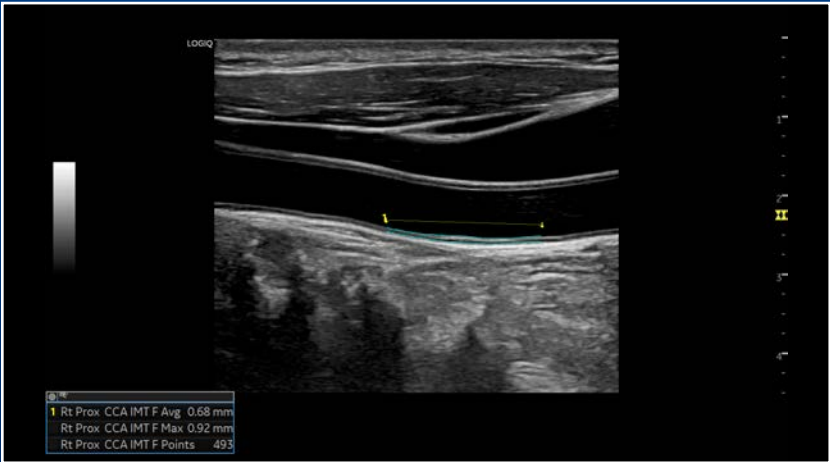
# Expanded PATIENT-CENTRIC diagnostic capabilities...for flexibility



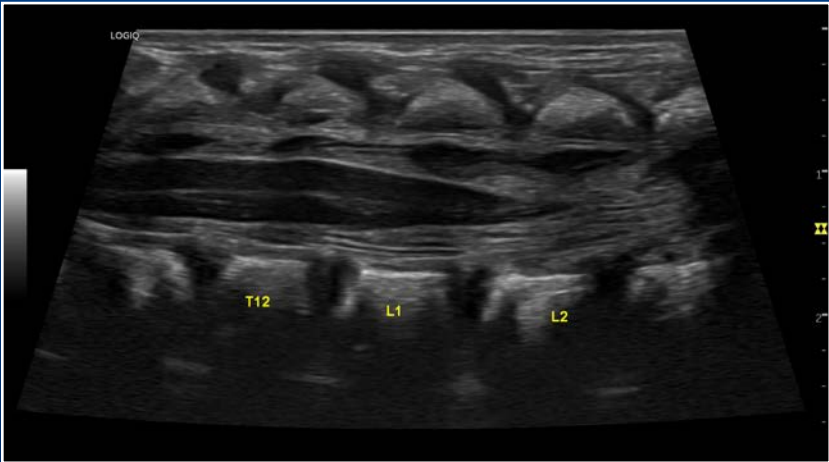
2D Shear Wave Elastography with Quality Indicator Liver, C1-6-D



Auto Lesion Segmentation Thyroid, ML6-15-RS



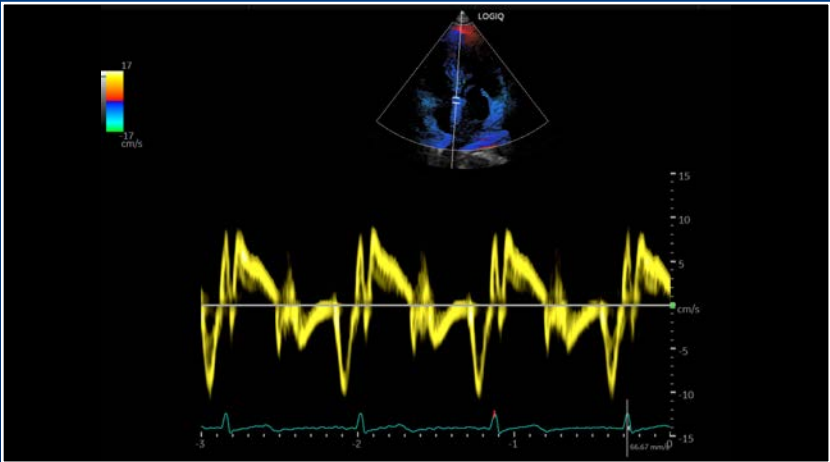
IMT Measurement Carotid, L3-12-RS



Neonatal Spine B-Mode, 12L-RS



B-Flow™ HD Color Fetal Abdomen, C1-5-RS



TVI TVD, 3Sc-RS

Equipped with a robust set of advanced features, the LOGIQ P9 XDclear system gives you the flexibility to manage simple to complex cases.

**Multi-purpose capabilities** to perform a wide range of exams, including liver, cardiac, OB/GYN, vascular, breast, thyroid, musculoskeletal, urologic, and pediatric studies.

**Superb image quality with XDclear probes:** Powerful high fidelity and broad bandwidth produce high resolution images whether scanning superficial or deep targets — or at any point in between. New probes include C2-7-D, 10C-D, and C1-6-D.

**Advanced imaging and visualization tools**, including:

- B-Flow and B-Flow Color
- HD Color
- 3D/4D with SonoRenderlive
- HDlive™
- STIC/Omniview
- 2D Shear Wave Elastography with Quality Indicator and Anatomical Site Reporting
- Strain Elastography
- Stress Echo
- TVI/TVD
- Cardiac Strain
- Raw Data
- Enhanced B-Steer+
- CEUS
- Ultrasound-Guided Attenuation Parameter (UGAP)





## POWERFUL support... for long-term value

The LOGIQ P9 XDclear system gives you access to industry-leading cybersecurity, data management, and educational resources to help you optimize system uptime and utilization, while enhancing user skills.



**SonoDefense** – Built on the Windows® 10 IoT operating system, SonoDefense provides multi-layer cybersecurity to protect system integrity and patient data privacy.



**My Trainer** – Self-training modules — available on-board, online or in the app — help new users become proficient quickly.



**LOGIQ Club** – Provides on-demand educational resources for continuous learning and enables users to share best practices.



**Data management tools** – Easy data migration supported by DICOM® and cloud-based image collection with anonymization.

**Purchasable service agreements** – Including options for remote service capabilities.

## ADVANCED features. Everyday affordability.



**Power Assistant with Extended Battery** – Up to one hour of offline scanning



**Photo Assistant App** – Acquire and send photos of relevant anatomy from an Android™ device for documentation and comparison after a procedure



**Remote Control App** – Operate the system from an Android phone or tablet



**My Preset** – Customize your own presets for each probe



**Volume Navigation Import** – Easily view a prior ultrasound, mammography, CT or MR image and current images side-by-side in real time via a split screen on the monitor



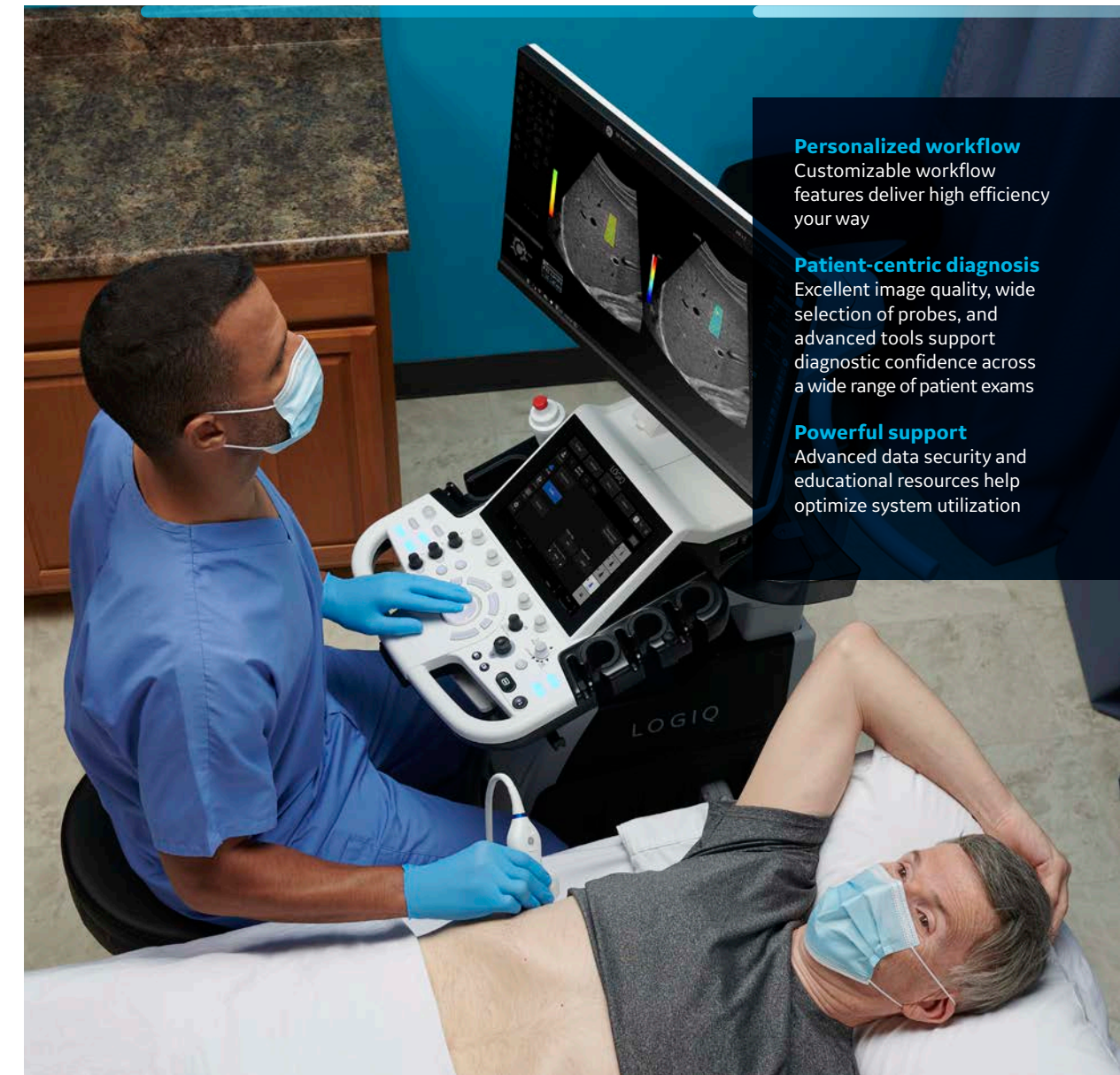
**AI-Based Tools** – Including Auto Lesion Segmentation, OB Measurement Assistant, and Auto Doppler Assistant



**2D Shear Wave Elastography** – Quantitative measurement of tissue elasticity displayed in color-coded elastograms, with Quality Indicator and Anatomical Site Reporting



**SonoDefense Security** – Protect your system in the face of cyberthreats and guard patient data from unauthorized access



### Personalized workflow

Customizable workflow features deliver high efficiency your way

### Patient-centric diagnosis

Excellent image quality, wide selection of probes, and advanced tools support diagnostic confidence across a wide range of patient exams

### Powerful support

Advanced data security and educational resources help optimize system utilization





Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit [www.gehealthcare.com/promotional-locations](http://www.gehealthcare.com/promotional-locations).

Data subject to change.

© GE, 2021

GE, the GE Monogram, LOGIQ, XDclear, B-Flow, and HDlive are trademarks of GE. Android is a trademark of Google, Inc. DICOM is a trademark of the National Electrical Manufacturers Association. Windows is a registered trademark of Microsoft Corporation. Koios DS is a trademark of Koios Medical. All other third-party trademarks are the property of their respective owners.

Reproduction in any form is forbidden without prior written permission from GE. Nothing in this material should be used to diagnose or treat any disease or condition. Readers must consult a healthcare professional.

March 2021 JB03033XX

