



# LOGIQ™ P8

MAKE IT EASY. MAKE IT YOUR OWN.



## PERSONALIZED workflow tools and automation...for efficiency

The new LOGIQ P8 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 enables you to conduct exams with fewer keystrokes, delivering 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.

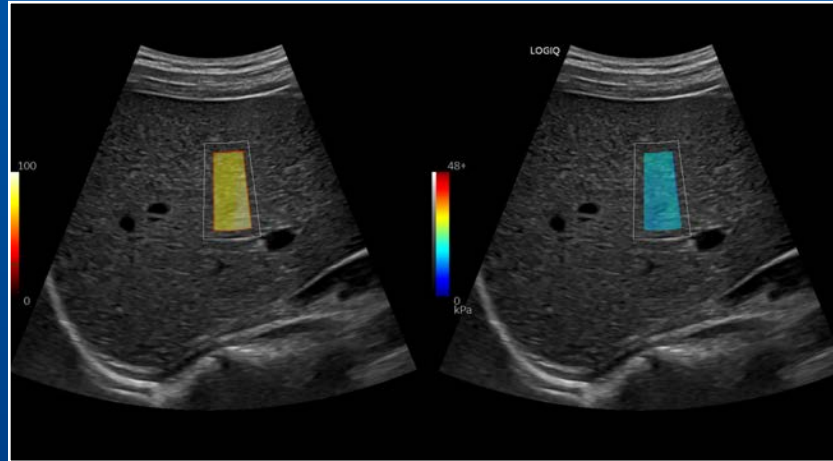
**Automated scanning tools** – Continuous Tissue Optimization (CTO), Auto IMT, AutoEF, Measure Assistant, Compare Assistant, and Scan Assistant help reduce exam time and increase user efficiency.

**AI-based tools** – The LOGIQ P8 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.\*\*

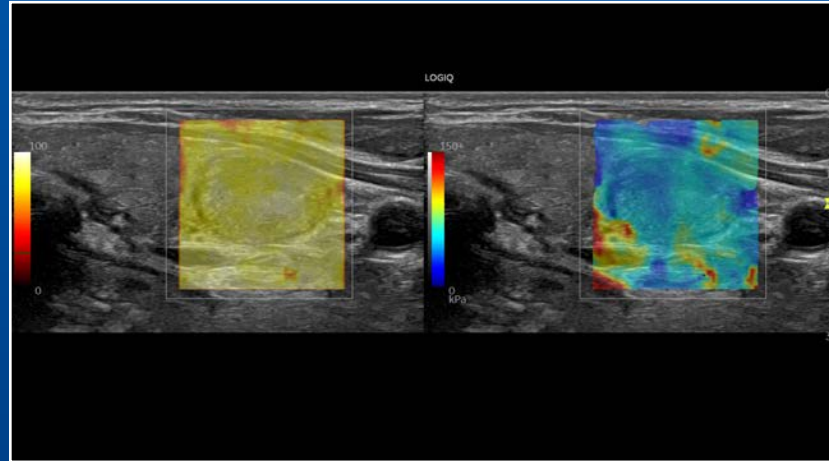
**Excellent mobility** – Trim and lightweight, the LOGIQ P8 system is easy to transport. Available Power Assistant with Extended Battery enables up to one hour of offline scanning.



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



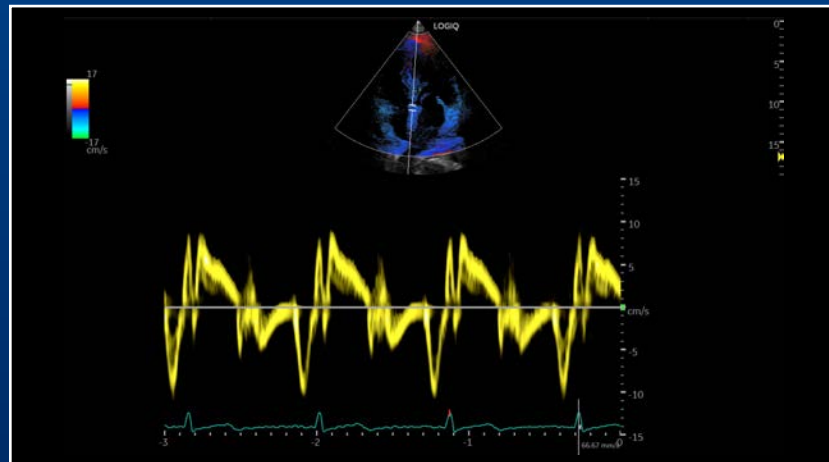
2D Shear Wave Elastography with Quality Indicator, Liver, C1-5-RS



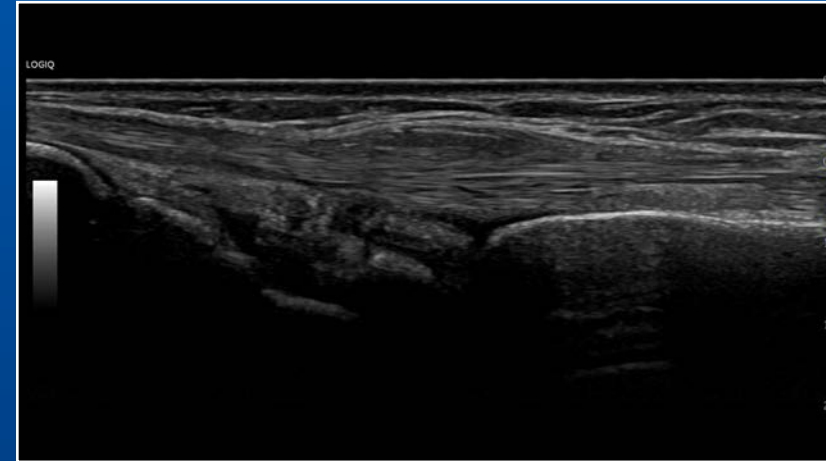
2D Shear Wave Elastography with Quality Indicator, Thyroid, L3-12-RS



Neonatal Head B-Flow™, 9L-RS



TVI TVD, 3Sc-RS



Extensor Tendon of Wrist B-Mode, ML6-15-RS



VCI Uterus, RIC5-9A-RS

Equipped with a robust set of advanced features, the LOGIQ P8 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.

**Excellent image quality** with superb B-Mode spatial and contrast resolution.

**Extensive probe selection** including a wide range of matrix array, curved, endocavitary, linear, sector, 3D/4D and continuous wave probes.

**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



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

The LOGIQ P8 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



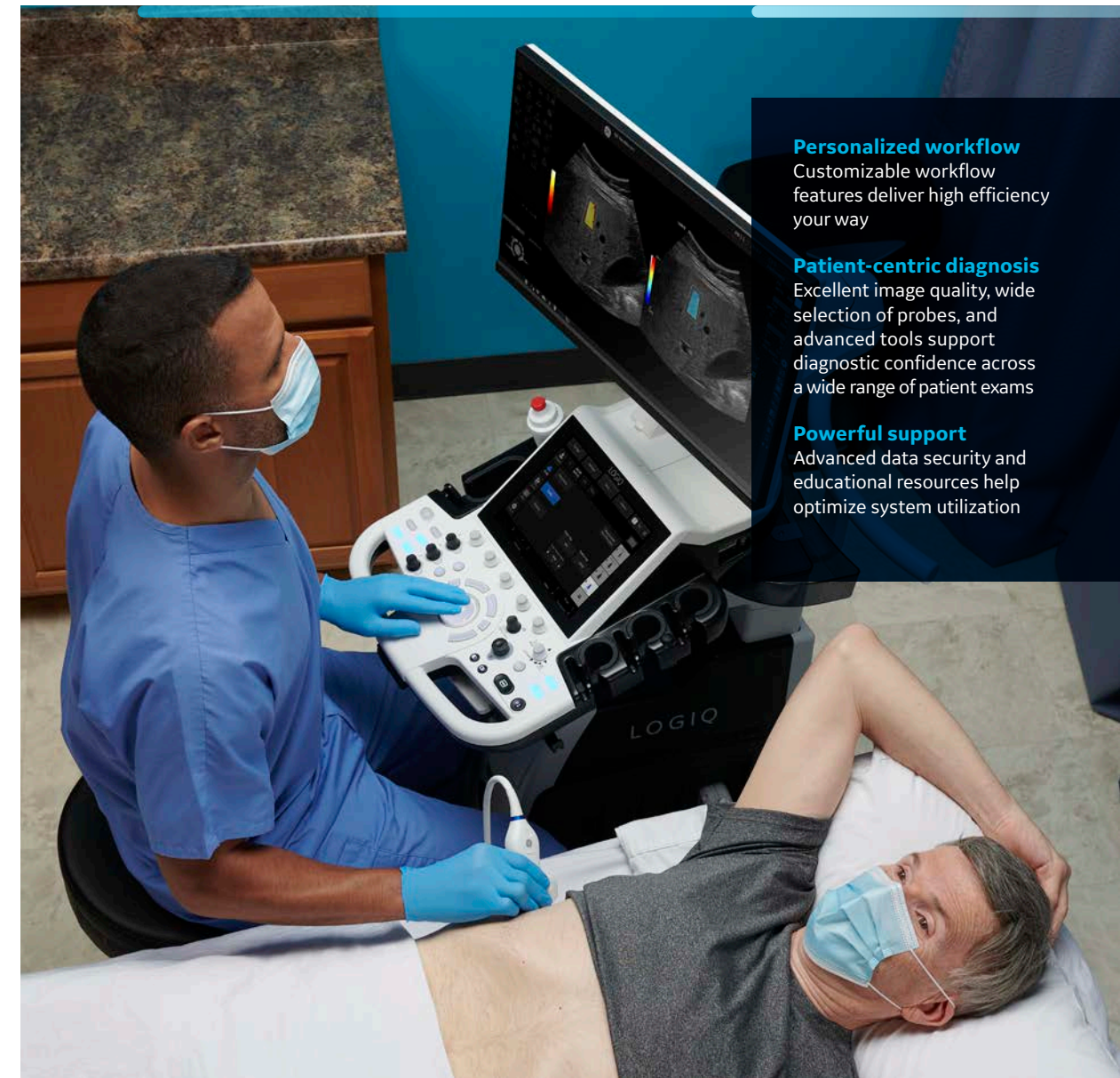
**AI-Based Tools** – Including Auto Lesion Segmentation, OB Measurement Assistant, and Auto Doppler Assistant



**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



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Data subject to change.

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