



GE HealthCare

LOGIQ e X[◇]

Premium, AI-powered console-quality ultrasound in a compact system for anywhere care is delivered*



For clinicians in Critical Care

LOGIQ™ e X brings the imaging performance of a console system into a lightweight, laptop-sized ultrasound built for supporting rapid, confident decision making at the bedside. With advanced imaging capabilities, AI-powered tools and workflow-enhancing features, LOGIQ e X helps clinicians guide interventions and assess critically ill patients with precision and efficiency. LOGIQ e X empowers clinicians with simplicity, speed and confidence to deliver high-quality care in today's most dynamic environments.

Simple

Easy to learn and operate



Vscan Air™ probe compatibility: Gives users the flexibility to move around patients without worrying about cables and wires through wireless, dual-sided probes (curved and linear or sector and linear)



Enhanced ergonomics: Features laptop-style portability, dual battery and intuitive control layout for comfortable scanning

Fast

Designed to keep pace with busy environments



Voice Control: Activates system functions using simple voice commands† to enhance workflows, reduce keystrokes and support ergonomics



AutoEF: Delivers accurate ejection fraction results with minimal effort

Confident

Advanced visualization tools and AI-powered features that help support confident care



Nerveblox™ : Automatically labels key anatomical landmarks in real-time helping clinicians feel confident and streamlining the workflow with the goal of reducing procedure time



Speckle Reduction Imaging (SRI) – HD: Enhances visibility of organs and lesions with high-definition contrast resolution that suppresses speckle artifacts while preserving true tissue architecture

New



Automated Function Imaging (AFI)[^]

Provides an objective, quantitative analysis of longitudinal myocardial strain for the left ventricle, right ventricle, and left atrium throughout the heart cycle



More capable. More versatile. More portable.

The LOGIQ e X delivers simplicity, speed and confidence in a compact laptop design.

Large 15.6" screen

New color

Trackball/trackpad options

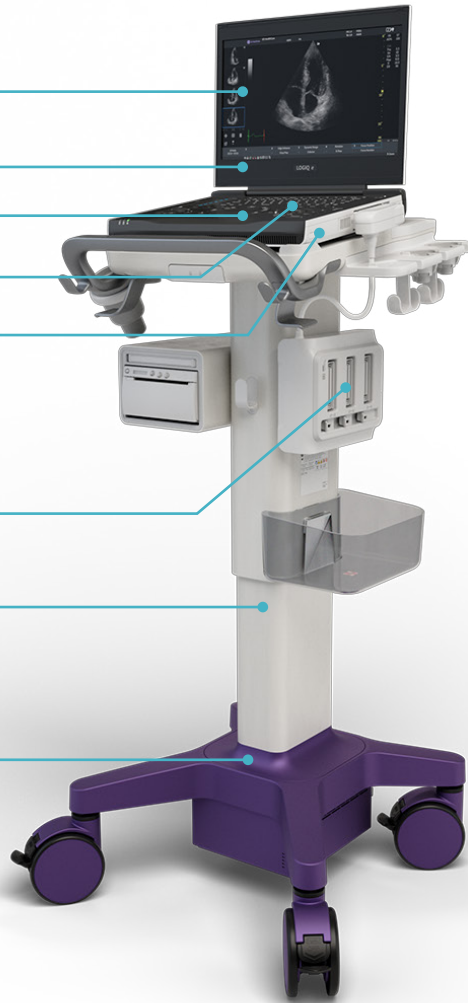
Intuitive control layout

Dual battery

(Up to 90 min. scan time on console;
up to 3.5 hours scan time on cart)

Two-/three-probe
port connector

Cart options



Ideal for:

Intensive Care Unit (ICU)

Pediatric Intensive Care
Unit (PICU)

Neonatal Intensive
Care Unit (NICU)

Critical Care

Compatible probes

Linear array:

L4-20t-RS

L4-12t-RS

12L-RS

L8-18i-RS

9L-RS

L10-22-RS

ML6-15-RS

L6-12-RS

Phased array:

3Sc-RS

12S-RS

Convex array:

C1-5-RS

C2-9-RS

Microconvex array:

8C-RS

Wireless:

Vscan Air CL (curved/linear)

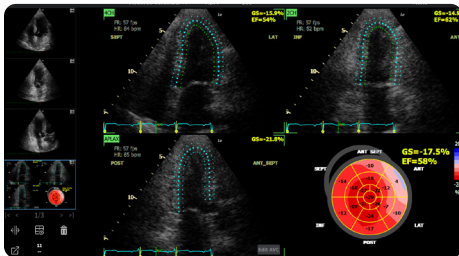
Vscan Air SL (sector/linear)



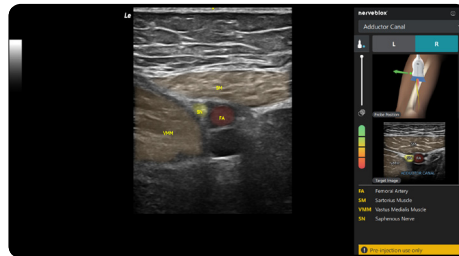
Powered by XDclear™ technology

Clear images. Consistent exams. Confident results.

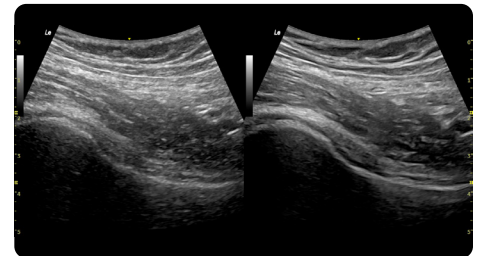
Advanced imaging capabilities deliver exceptional clarity to make informed decisions.



AFI



Nerveblox



SRI-HD

◇ LOGIQ e X is a marketing representation of the LOGIQ e product; feature availability may vary depending on region.

* The device is intended for use in professional healthcare facilities. Use is restricted to environmental properties described in the user manual.

† Voice Control currently supports English, Chinese, Latin American Spanish, Swedish, German, Italian, French, Russian, Greek, Brazilian Portuguese, Dutch and Japanese.

^ Not available for all products in all regions.

Products mentioned in the material may be subject to government regulations and may not be available in all countries. Shipment and effective sale can only occur after approval from the regulator. Please check with your local GE HealthCare representative for details.

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June 2026 JB37590XX



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