

Canon



Xario 200

Platinum Series

Smaller. Smarter.
Simpler.



High Density Architecture

High Density Architecture forms the foundation of the superb imaging capabilities and breakthrough technologies that enable you to see more and do more* with Xario™ 200.

Xario 200
Platinum Series



Premium performance,
small package

Today's healthcare environment is challenging. Xario 200 Platinum Series meets your clinical demands with versatility, flexible workflow and consistent, high-quality imaging performance.

More clinical detail* in less time

Only the best image quality allows you to make a diagnosis quickly and with confidence. Each of our unique imaging technologies provides you with better image quality by reducing noise, strengthening signal and improving visualization. Our unique iStyle™+ Productivity Suite enables faster exams and greater productivity by reducing keystrokes, improving workflow and raising the consistency of exams.



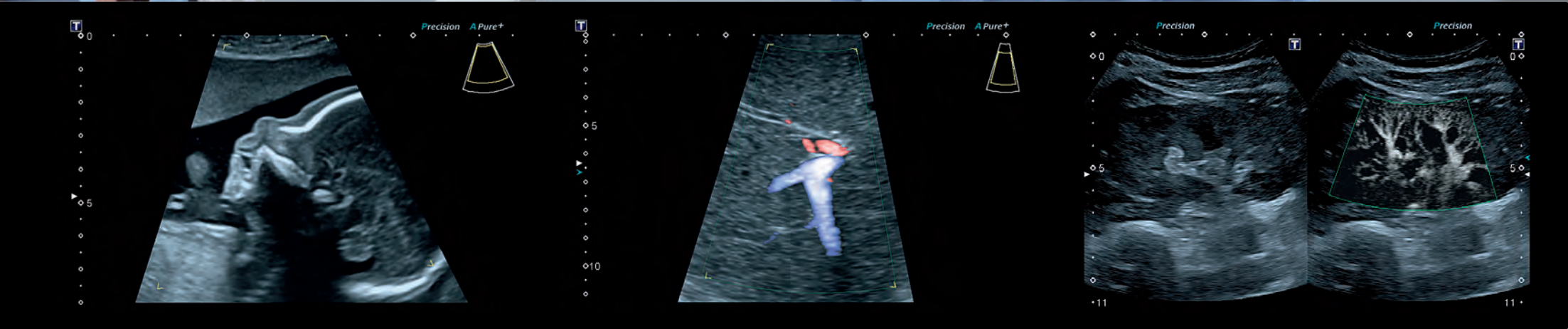
From standard models to specialty transducers – all of Xario's transducers deliver superb image quality and respond with excellent flexibility to the widest range of clinical applications.

*Than Xario 200



High clarity, better clinical results

Precision Imaging and ApliPure™+ deliver outstandingly smooth images with sharpened outline of lesions, enhanced image uniformity and reduced clutter.



Depth and detail on all patients

Exclusive Differential Tissue Harmonic Imaging (D-THI) provides images of high spatial resolution and contrast, alongside increased penetration.

Superior resolution and sensitivity

Advanced Dynamic Flow™ (ADF) elevates color Doppler imaging to a whole new level of spatial resolution to reveal minute vasculature with extraordinary accuracy and detail.

Seeing the unseen with SMI

Superb micro-vascular imaging expands the range of visible blood flow to visualize low-velocity microvascular flow at high frame rates, enhancing diagnostic confidence in evaluating lesions, cysts and tumors.



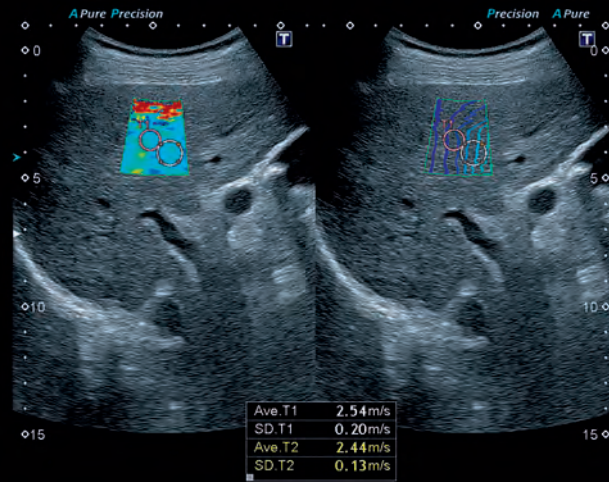
Versatility in every aspect

From abdominal imaging to obstetrics and women's health, from specialized cardiac studies to point of care application, from musculoskeletal to vascular exams – Xario 200 delivers outstanding clinical performance for routine and advanced studies in a wide range of clinical settings.



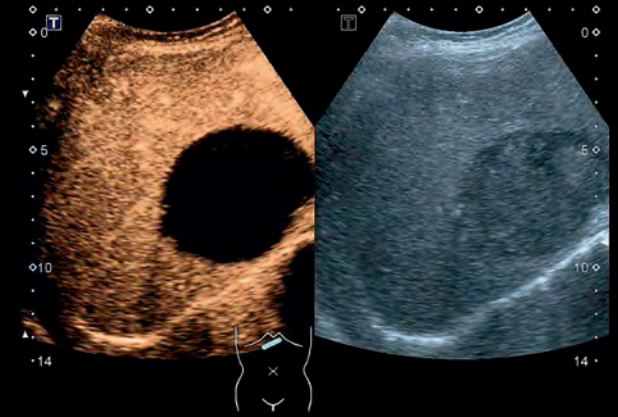
Volume imaging suite

Luminance offers natural-looking 3D renderings, providing strong visual feedback on depth and detail of high quality and definition.



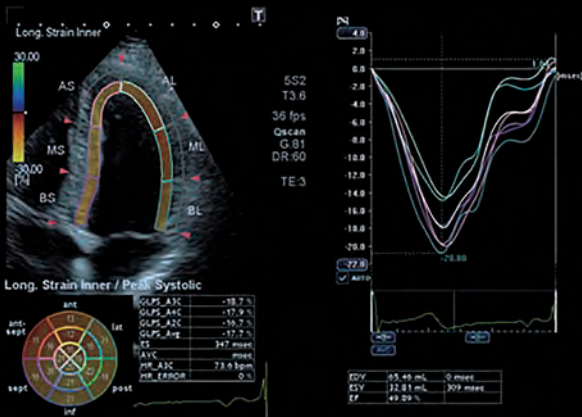
Shear wave elastography

Provides a quantitative measure and display of tissue elasticity in realtime. The unique propagation map is an intuitive tool to visually assess the quality of your elastogram.



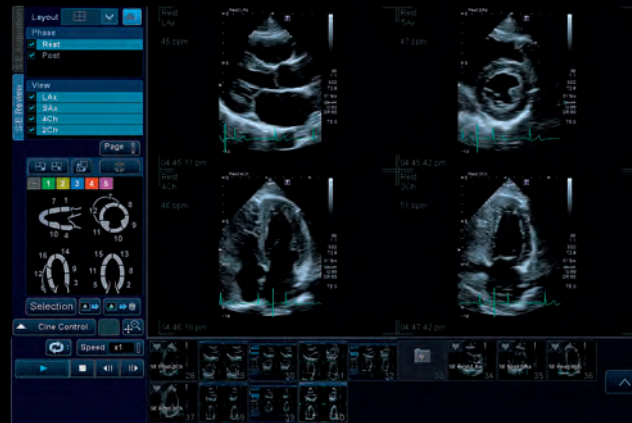
Contrast-Enhanced Ultrasound (CEUS)*

Allows you to assess and quantify perfusion dynamics in a wide range of clinical settings, including in specialized exams.



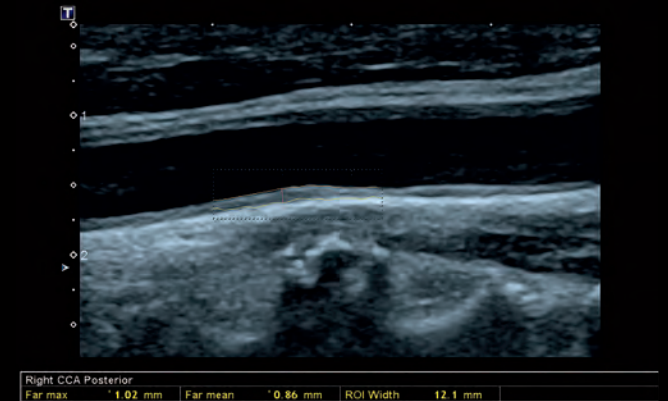
Wall Motion Tracking

Offers immediate visual quantitative access to global and regional myocardial wall motion dynamics, enabling clinicians to perform a more advanced cardiac examination during daily routine scanning.



Stress Echo

Fast and accurate cardiac assessment supporting standard and user-defined protocols for exercise studies.



Auto IMT

An easy-to-use, automated tool to determine the thickness of the intima-media layers of the carotid walls.

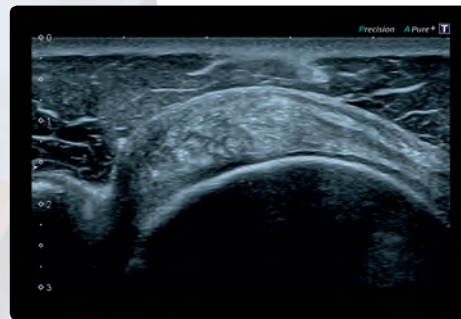
*See full Lumason® prescribing information



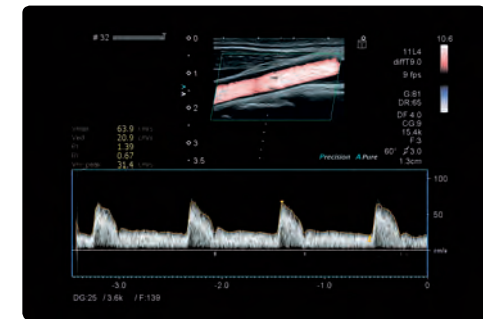
Superb detail, precise diagnostics

Each of Xario's unique imaging technologies provides you with better image quality. All functions work hand in hand with other imaging modes to enhance diagnostic confidence.

+ Precision Imaging
+ ApliPure+



- + Precision Imaging
- + ApliPure+
- + Differential THI
- + ADF
- + Spectral Doppler
- + Doppler auto trace





Designed to reduce operator stress and to increase efficiency, Xario's lightweight transducers feature outstanding clinical versatility, ergonomic shapes and thin, super-flexible cables.



Fully customizable console

Xario's console and mode-sensitive touch screen suit your clinical needs and personal preferences simply by allowing you to assign functions to the keys of your choice.



Instant image optimization

Quick Scan automatically optimises the image with a simple push of a button so you can achieve greater consistency in your exams in less time.



Reduce keystrokes, shorten exam time

Xario's new Quick Start menu helps you adjust the imaging parameters to any specific clinical target while ensuring a smooth, uninterrupted workflow.

Better ergonomics for your workplace

Every aspect of Xario 200 has been optimized to deliver better ergonomics. The system lets you adjust both the console and screen into the perfect position for more convenient patient access, better viewing and to help protect you from neck, shoulder and eye strain.



Cable management

Xario's smart cable management system helps you reduce tangled cables and move the system more easily and safely.



Transducer connectors

Xario's slim transducer connectors with large lock levers and active port indicator simplify both workflow and transducer selection.



Better design

The system's 19" premium quality LCD screen with fully articulating arm and convenient monitor is easily moved into position.

Productivity solutions

From imaging to quantification, from reporting to archiving, Xario 200 provides a full spectrum solution that helps you manage your study data more efficiently. Thanks to the system's embedded raw data feature you can review, analyze, report and archive your clinical data anytime with no loss of functionality.



Exporting your clinical data

Xario ships standard with a DVD writer, as well as network and USB connections for study documentation, storage and data export.



Reporting options

Xario provides comprehensive onboard facilities to generate and print customizable reports including measurements, charts, clinical images and text.



Managing your study data

Xario's fully integrated patient and image management system allows you to review and manage your studies conveniently on the system.

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