

**Canon**



***Xario 200***

**Platinum series**

Smaller. Smarter.  
Simpler.

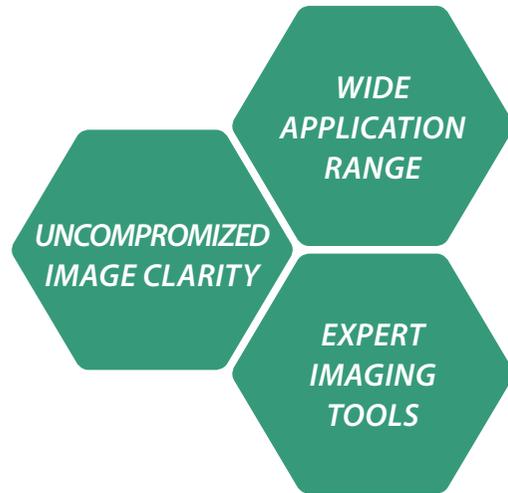


## High Density Architecture

Canon Medical Systems' revolutionary 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 meets your clinical demands with outstanding versatility, flexible workflow and consistent, high-quality imaging performance at an affordable price.

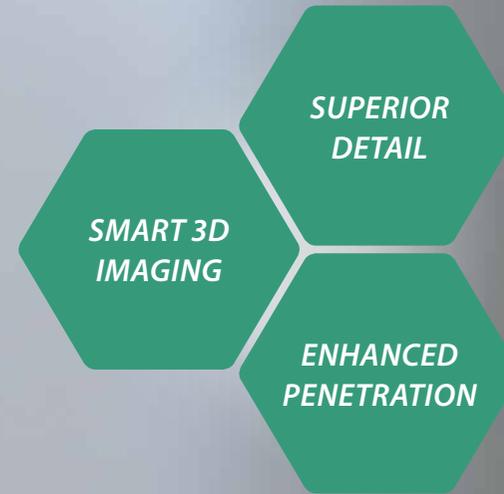


# More clinical detail in less time

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. Canon Medical Systems' unique iStyle™+ Productivity Suite enables faster exams and greater productivity by reducing keystrokes, improving workflow and raising the consistency of exams.

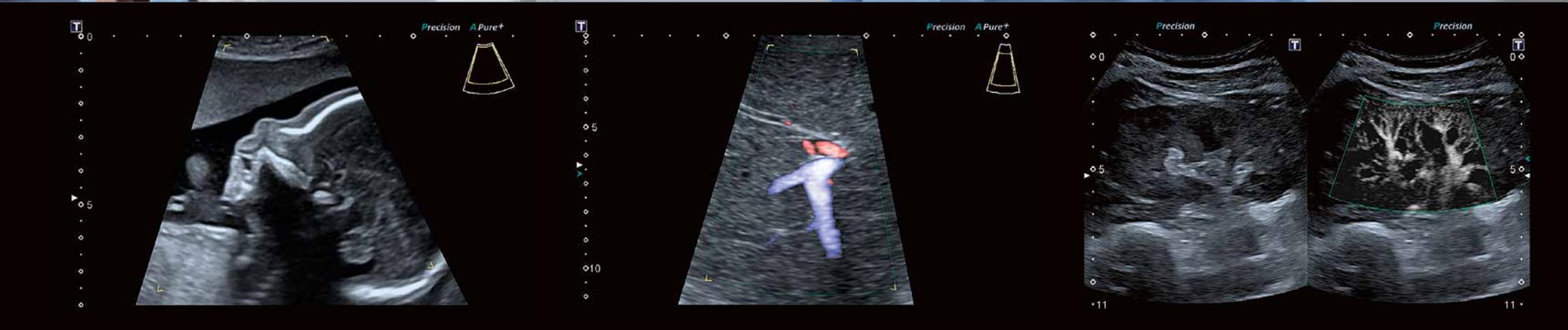


From standard models to specialty probes – all of Xario's transducers deliver superb image quality and respond with highest flexibility to the widest range of clinical applications.



## **More 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 unsurpassed spatial resolution and contrast, alongside greatly 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 unprecedented accuracy and detail.

### Seeing the unseen with SMI

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



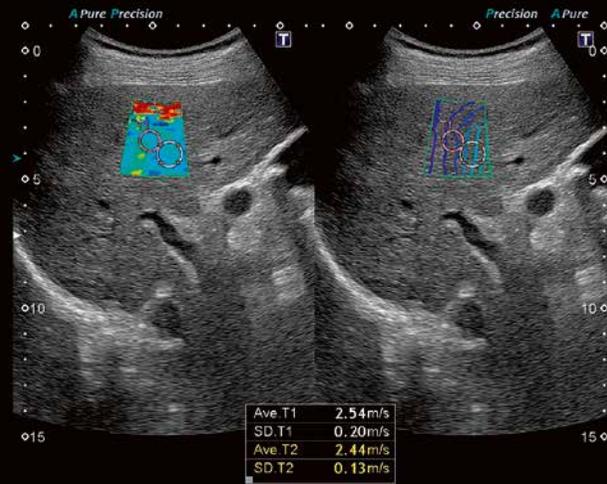
## Versatility in every aspect

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 Platinum series delivers outstanding clinical performance for routine and advanced studies in the widest range of clinical settings.



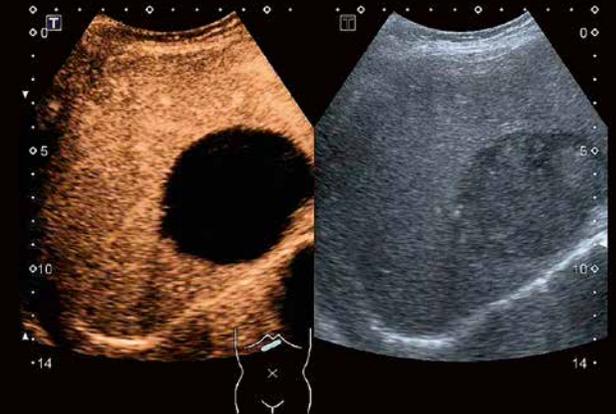
### Volume imaging suite

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



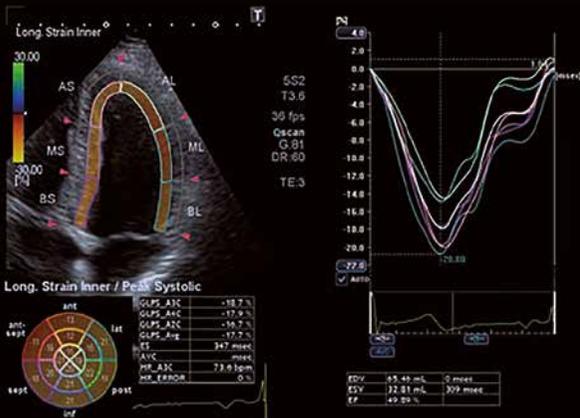
### Shear wave elastography

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.



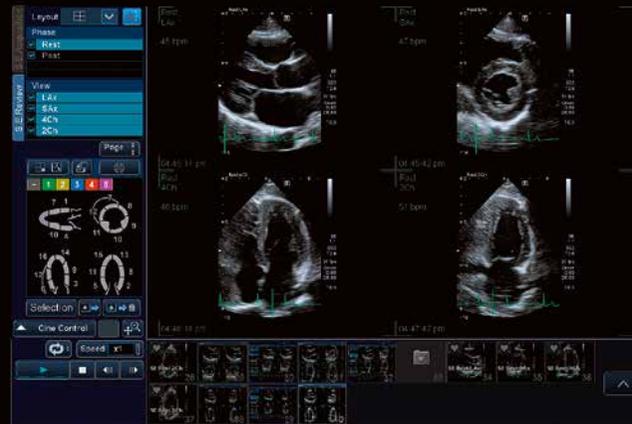
### Contrast-Enhanced Ultrasound (CEUS)

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



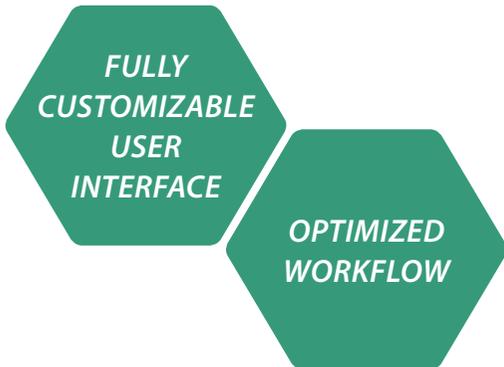
### Stress Echo

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



### Auto IMT

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



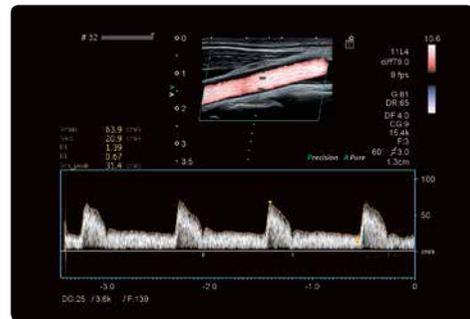
# Unprecedented detail, more precise diagnostics

Each of Xario's unique imaging technologies provides you with better image quality. All functions work hand in hand with other imaging modes for even greater uniformity within each application.

**+** Precision Imaging  
ApliPure<sup>+</sup>



- +** Precision Imaging
- +** ApliPure<sup>+</sup>
- +** Differential THI
- +** ADF
- +** Spectral Doppler
- +** Doppler auto trace





Designed to minimize 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

QuickScan 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 perfect position for more convenient patient access, better viewing and to protect you from neck, shoulder and eye strain.



## Cable management

Xario's smart cable management system helps you make an end to tangled wires and lets you move the system more easily and safely.



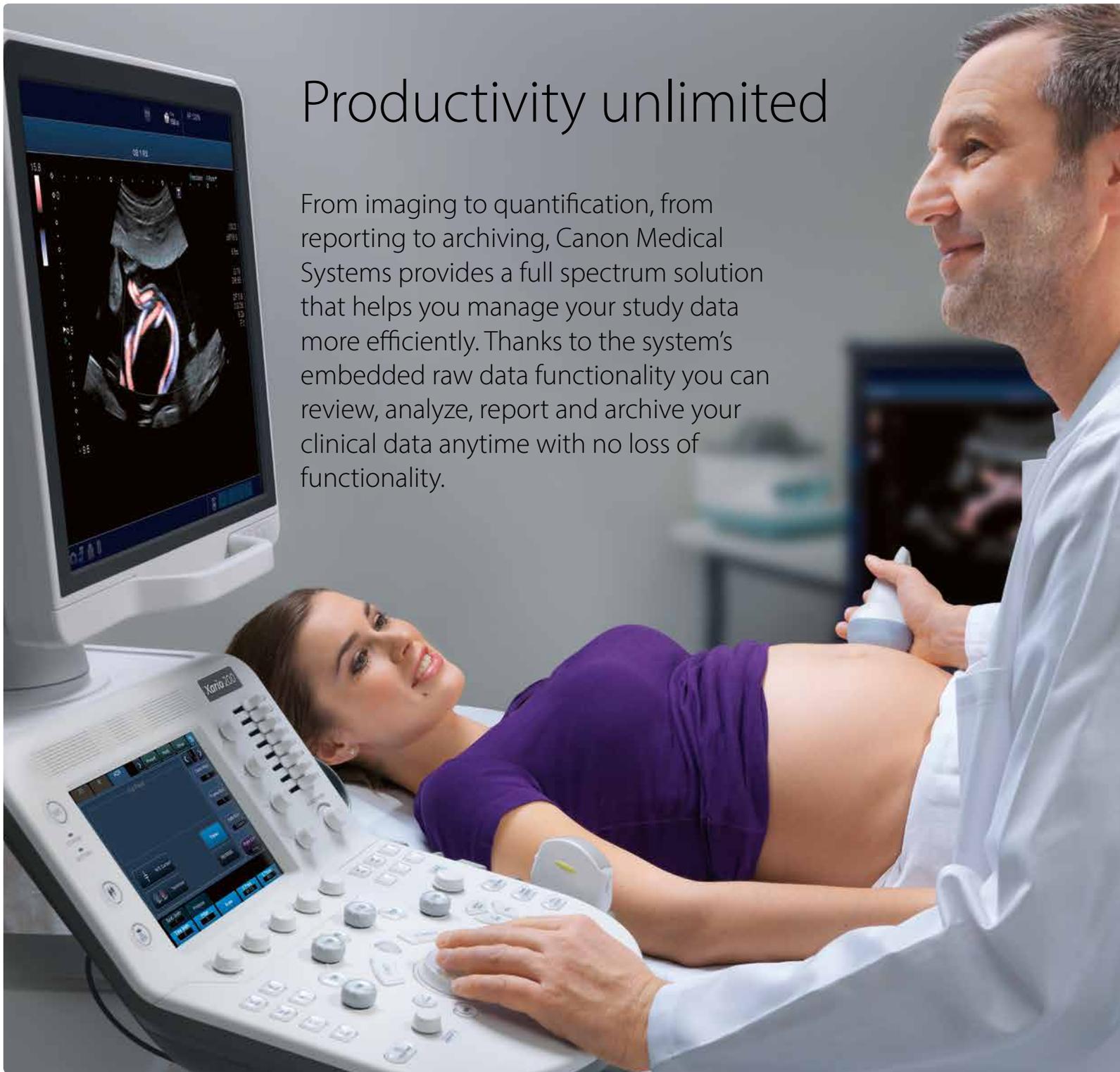
## Transducer connectors

Xario's slim probe 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 unlimited

From imaging to quantification, from reporting to archiving, Canon Medical Systems provides a full spectrum solution that helps you manage your study data more efficiently. Thanks to the system's embedded raw data functionality 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.

# *Xario 200*

*Platinum Series*

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CANON MEDICAL SYSTEMS EUROPE B.V.

<https://eu.medical.canon>

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*Made For life*