



A New Class of Ultrasound

Mirror2 Touch

Ultrasound Color Doppler Diagnostic System



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CFDA  **EN ISO 13485:2016**



Selecting a new ultrasound system is all about balance. You need precise diagnostic information quickly, a simplified and intuitive user interface and easy access to critical features, along with an ergonomic design and the latest technology.

Perfect Integration of Art and Technology

- High Resolution LCD
- Intuitive Touch Screen
- Intelligent Gel Warmer
- Dedicated Endo-cavity Probe Holder
- Integrated DVD Writer
- Multiple USB ports



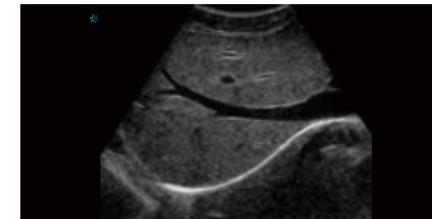


Make Every Day Extraordinary

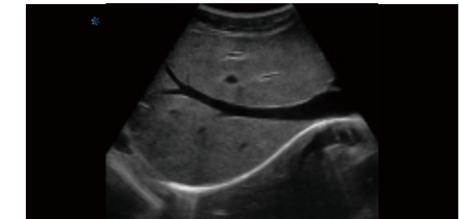


LanSRI Speckle Suppression Technology

Based on real-time algorithm that helps increase contrast resolution by reducing speckle noise while maintaining true tissue appearance.



● LanSRI Off

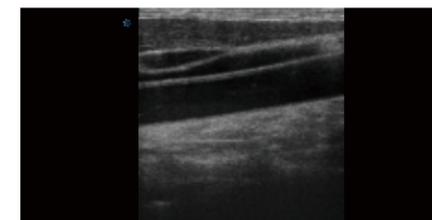


● LanSRI On

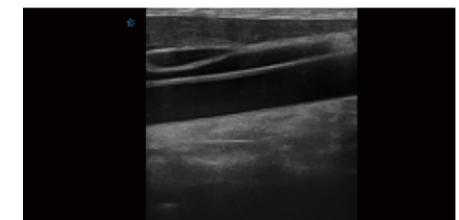


Superb Broadband Fusion Imaging Technology

Keeping the pure 2nd harmonic signal, not only ensures the higher resolution and deeper penetration, but also enhances the uniformity of whole image.



● Conventional Imaging

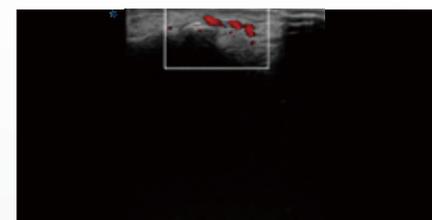


● Superb Broadband Fusion Imaging

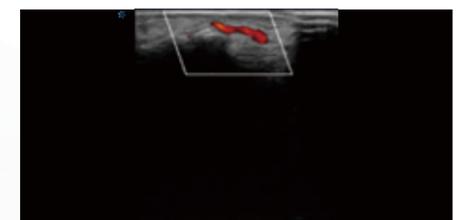


Peak Blood Flow Capture Technology

Capture the peak blood flow signal within a certain period, and extract the weak blood flow signal, significantly improve the sensitivity of low-speed blood flow and capture ability of spectrum.



● Before

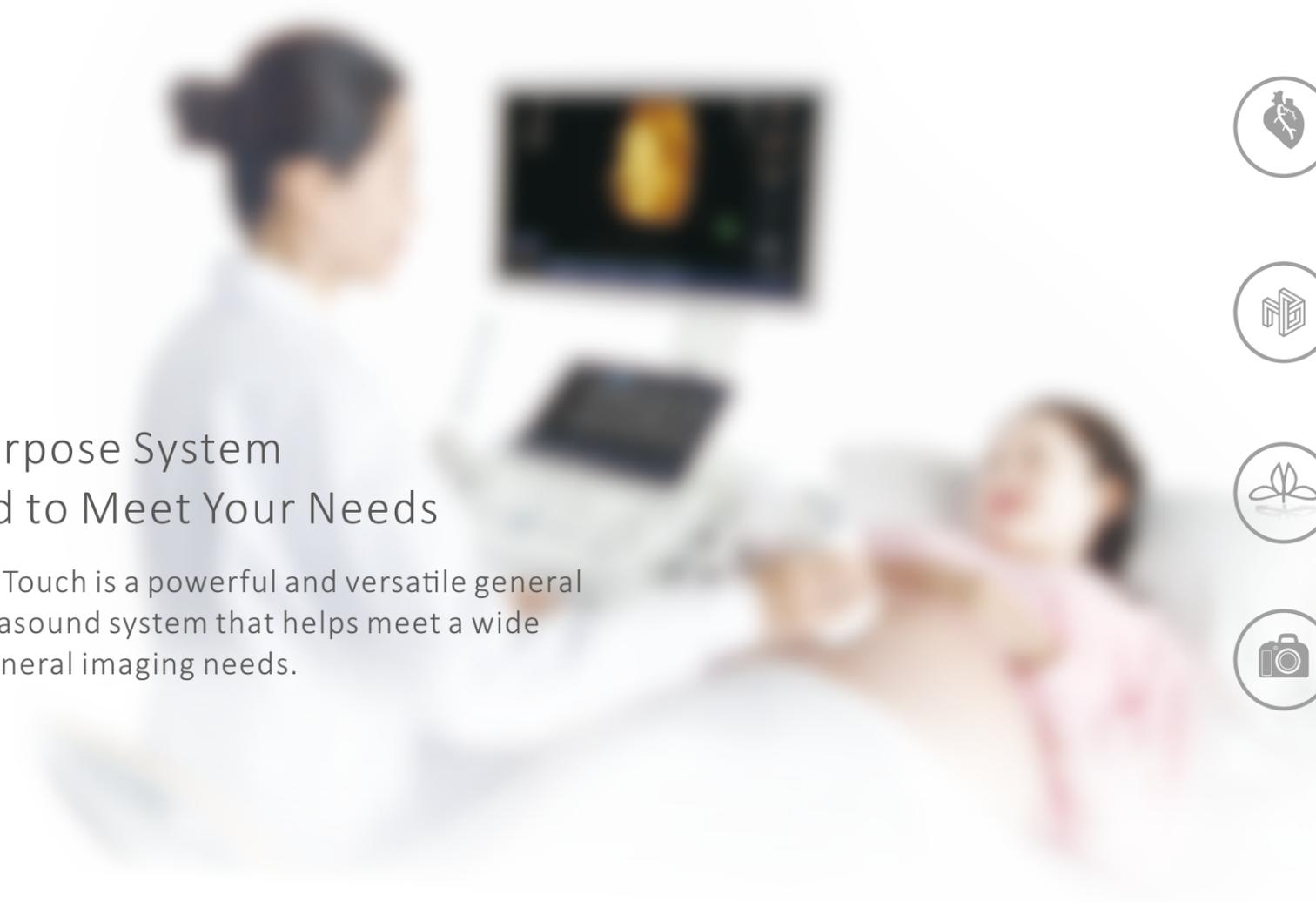


● After



Intelligent Blood Flow Technology

The sampling frame can automatically recognize the position of vessel, move to the position and adjust the steer angle of sampling frame accordingly. This function provides the superb imaging of color blood flow.



Multi-purpose System Designed to Meet Your Needs

The Mirror2 Touch is a powerful and versatile general imaging ultrasound system that helps meet a wide variety of general imaging needs.



Anatomic M-mode

This quantitative technique has the potential to improve assessment of left ventricular wall motion and thickness and could be particularly useful in providing objective measures during stress echocardiography.



3D/4D Imaging

Displaying high resolution 3D anatomy with exceptional detail and realistic perception. The outstanding and multiple functions (Multi-slice View and Magical Cutting) offer precise 3D/4D volume data to improve diagnostic accuracy.



3D Lighting Imaging

Directional light sourcing function brings realistic fetal information for better diagnostic confidence.



Real-time Elastography

It helps evaluate tissue stiffness to obtain additional diagnostic information that can support you to make easier and more confident decisions.



One Button Image Optimization

Instant image optimization with a single press.

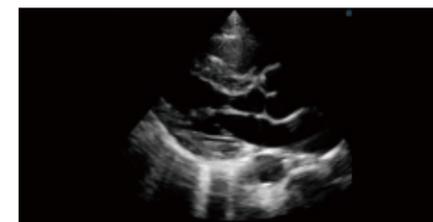


Automation Features Save Time

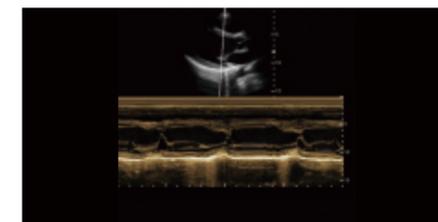
Mirror2 Touch is equipped with automation tools that reduce repetitive button pushes and steps, leading to enhanced workflow.

- Auto IMT measurement
- Auto PW trace and measurement
- Auto OB
- Auto NT
- Auto measurement of bladder volume

Performance You Can See



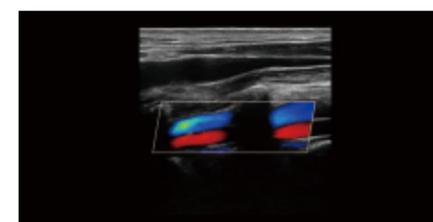
● Long-axis of Left Ventricular



● Anatomical M-mode



● Abdomen



● Vertebral Artery Blood Flow



● Thyroid



● Fetal Face