



Lightweight and flexible, the SonoSite 180PLUS gives you the ability to take the advanced diagnostics of our legendary ultrasound to the patient—all in-hand.



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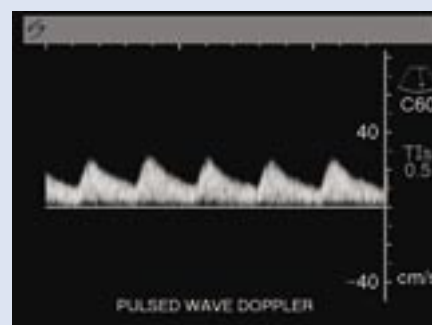


**180
PLUS**

With the development of the 180PLUS™, SonoSite defined the hand-carried ultrasound system. With high image quality, advanced diagnostic capabilities and ease of use, the mobile and durable 180PLUS system is designed for ultrasound at the point of care.

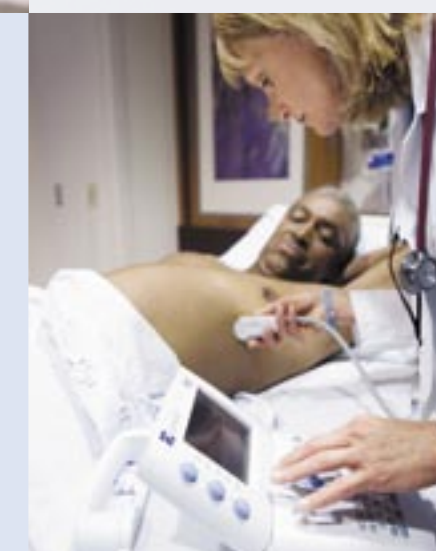


Tissue Harmonic Imaging. THI is an advanced technology never before available in this price range. In THI mode, the system processes echoes at higher harmonic frequencies, resulting in clearer images. This enhances image quality with finer pixel size and better tissue differentiation.



Pulsed Wave Doppler. The pulsed wave Doppler of the 180PLUS™ system provides a sensitive and accurate quantitative assessment of blood flow, enabling the user to measure the velocity and flow characteristics in arteries and veins. Signals are exceptionally clear, enhancing diagnostic confidence for vascular exams.

Color Power Doppler. The 180PLUS system's color power Doppler is ideal for quickly detecting blood flow in vessels or for guiding the placement of a pulsed wave Doppler sample volume. It is a very sensitive mode that is less angle-dependent than velocity-based color flow. Directional color power Doppler is also available on select transducers.



Transducers. SonoSite offers a wide variety of lightweight, ergonomic and durable broadband transducers for the 180PLUS system. These transducers allow you to perform an array of diagnostic studies and interventional procedures including abdominal, vascular, breast, obstetrical, gynecological, pediatric/neonatal, cardiac, prostate, musculoskeletal and intraoperative.