

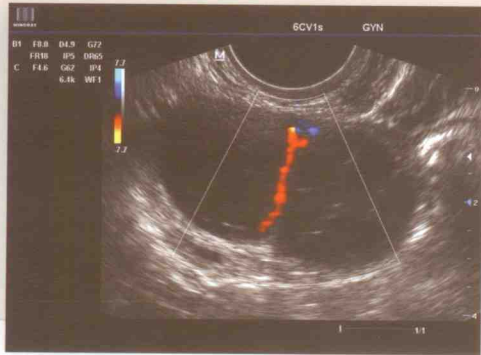
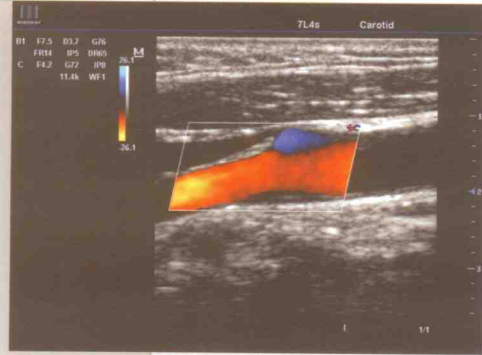


Mindray M5

Hand-carried
Diagnostic
Ultrasound
System

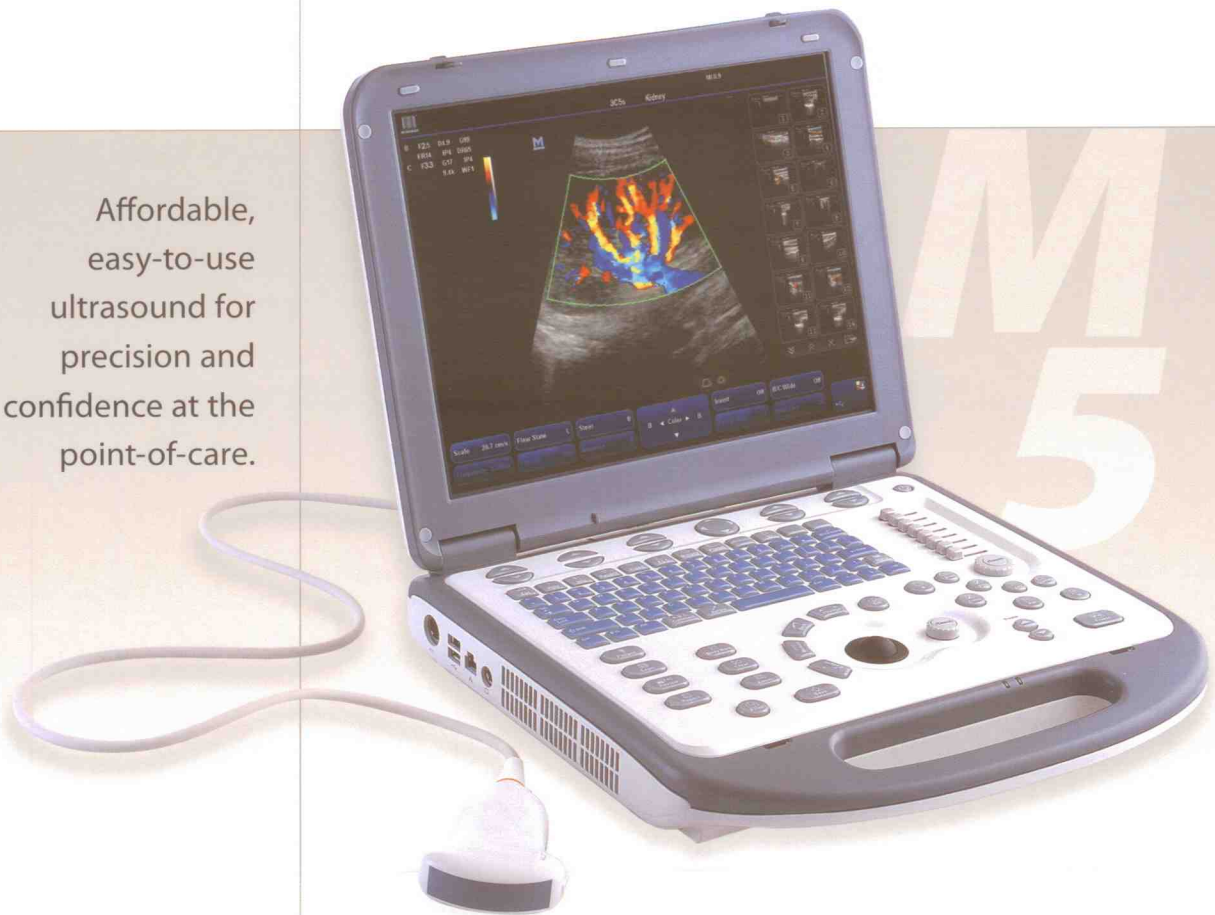
A practical, durable
ultrasound tool for
high-quality imaging
where and when
you need it.





Mindray's Multi-beam Parallel Imaging™ technology delivers outstanding hemodynamic capabilities, enhancing diagnostic confidence.

Affordable,
easy-to-use
ultrasound for
precision and
confidence at the
point-of-care.



The Mindray M5 puts digital ultrasound where you need it most: in the hands of your clinicians at the point-of-care, enabling them to quickly get the critical information they need to make confident decisions.

The laptop-style Mindray M5 combines brilliant color image quality, uncompromising 2D performance and exceptional value. This revolutionary hand-carried ultrasound system delivers portability, ease-of-use and high performance for enhanced efficiency and accuracy in a wide variety of hospital and office environments, including:

- Emergency medicine
- Anesthesia
- Critical care
- Breast exams
- Vascular exams
- OB/GYN
- PICC line placement
- Interventional radiology
- Urology





Ultrasound on the go: scan it, save it, share it.

The Mindray iStation™ on-board information management system enables fast, efficient review, storage, management, and transfer of imaging and patient data. It archives all imaging data for post-exam analysis. Real-time thumbnails of saved images and cine clips up to 94 seconds long provide an immediate overview of the scan, and images can be easily embedded in the exam report.

The built-in 80GB hard drive can archive hundreds of exams. The Mindray M5 supports multiple image formats including DICOM, AVI, BMP, and JPG, and allows the benefits of post-processing. Data transfer is fast and convenient via high-speed USB 2.0 and Ethernet ports or DVD-R/W, enabling more efficient billing, greater quality control and more accurate credentialing. As Mindray continually upgrades the software for the M5, you can easily download them via USB drive, ensuring that you can take full advantage of the M5's robust capabilities.



A high-speed iDock™, with two USB 2.0 ports, enables you to easily transfer files and download software upgrades.

Proceed with confidence.

Mindray was founded in 1991 with a mission to deliver high-quality, competitively priced medical devices and by doing so, make healthcare more accessible and affordable around the world. Our company maintains a U.S. headquarters in Mahwah, NJ with ultrasound research and development located in Seattle, WA. Our company offers a broad range of products ranging from point-of-care devices to hospital-wide monitoring and imaging platforms.

Unlike other ultrasound products that are assembled from outsourced components, 95 percent of the components of Mindray products are manufactured in company facilities. This enhances quality control, speeds time-to-market and reduces manufacturing and transportation costs.

These capabilities enable Mindray to provide clinicians with practical, high-quality solutions and outstanding value. Mindray is committed to engaging in active partnerships with our customers to ultimately deliver better patient care and lower health-care costs.

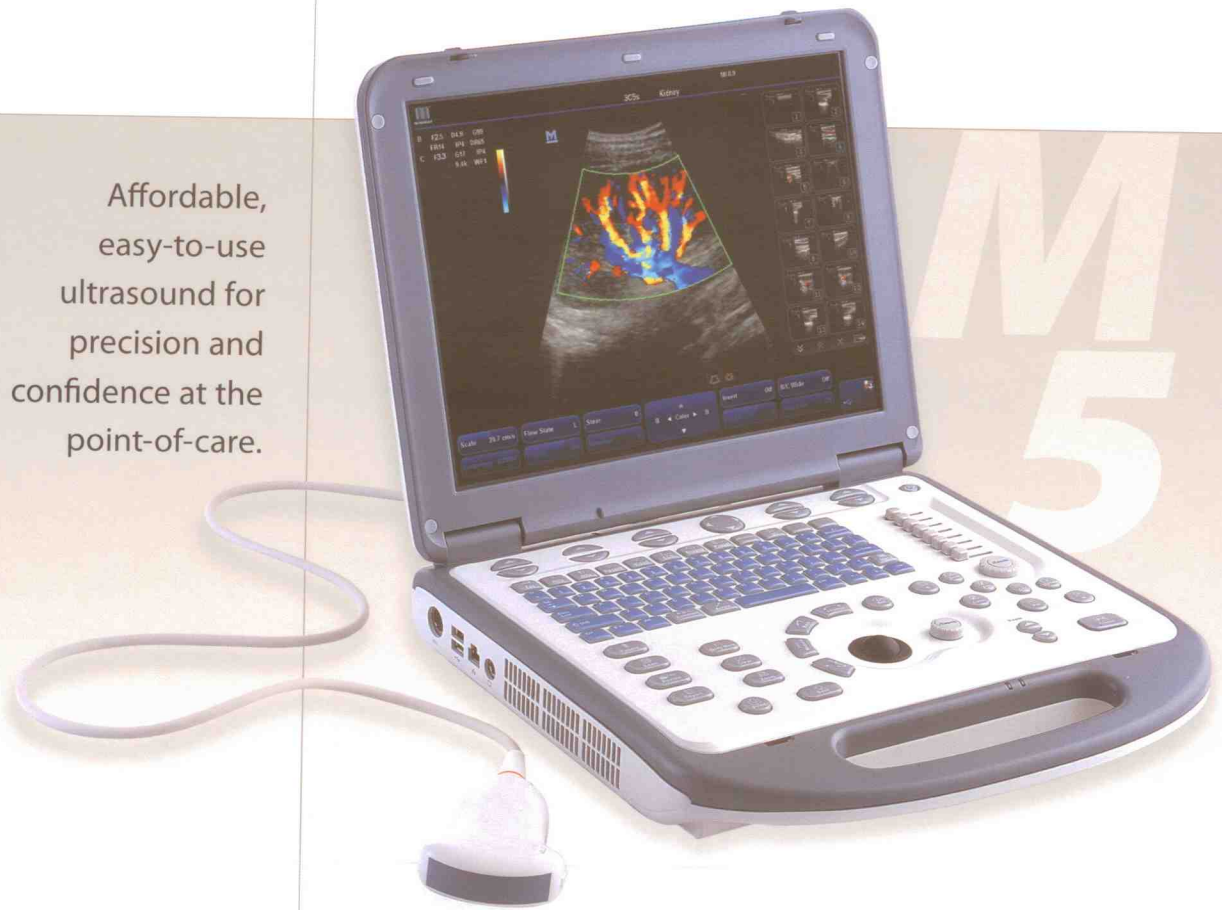
For more information on the Mindray M5 or for a demonstration, please contact your Mindray representative.



Mindray DS USA, Inc.
U.S. headquarters in Mahwah, NJ



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User-centric. The most common commands are easily executed with minimal movement of one hand.



The Mindray M5 features a TFT high-resolution 15-inch monitor with a wide 170° viewing angle, so clinicians can accurately read images while keeping their attention on the patient.

Advanced technology, simple operation, superior results.

With a compact footprint and weighing only 13 lbs., the Mindray M5 has low impact on your clinical environment, and a very positive impact on patient care and throughput.

The Mindray M5 features a TFT high-resolution 15-inch monitor with a wide 170° viewing angle, so you can clearly see what's on the screen even when you can't stand directly in front of it, enabling you to keep your attention on the patient.

Further enhance efficiency and patient throughput with exam-configured presets for:

- Imaging parameters
- Post processing
- Annotations
- Exam modes
- Calculations
- Display formats

Mindray's Multi-beam Parallel Imaging™ technology: a new dimension in ultrasound image quality

Mindray's Multi-beam Parallel Imaging technology (MPI) integrates advanced imaging technologies to quickly produce optimized images with minimal user involvement. This technology makes the most of the M5's large 15-inch screen by delivering:

- Superior image resolution with use of speckle reduction software
- Outstanding hemodynamic capabilities enhance diagnostic confidence
- Immediate 2D image optimization with a single command of the one-button iTouch™ feature
- Reliable performance in multiple imaging modes: 2D, M, PW, HPRF, Color, Power and Directional Power and continuous wave
- Enhanced spatial compounding
- Superior contrast and spatial resolution



A multi-connector provides convenient access to three multi-frequency broadband transducers.

Ready to work. Built to last.

The unique design of the Mindray M5 began with a deep understanding of the needs of clinicians at the point-of-care for detailed image quality, simple functionality and robust performance. The result is a feature-set that optimizes your workflow in a compact, durable solution that:

- Sets a new standard for image quality with the world's first 15-inch monitor in a rugged point-of-care ultrasound system
- Has a tough magnesium alloy shell for superior shock resistance
- Has been drop-tested to ensure reliable performance
- Is ready to scan upon delivery: 2D, M, PW, HPRF, Color, Power and Directional Power are included with every system
- Includes a multi-connector for convenient access to three transducers
- Accommodates a variety of exam types and patient anatomies, with scanning depths from less than 1 cm to 30 cm
- Weighs only 13 lbs. and has a handle for easy carrying
- Starts in seconds with your choice of AC or battery power for ultrasound imaging anywhere
- Has a backlit keyboard to guide you to the correct command