



**EXPERIENCE PRECISION
DISCOVER PERFORMANCE**

Advanced Ultrasound Systems and Diagnostic Solutions



3016 NW 82nd Avenue Doral, Florida 33122 USA | +1 302 451.92.34 | info@medisono.com

www.medisono.com

High-Definition Color Doppler Systems

Our ultrasound range is built on a foundation of quality, reliability, and clinically proven performance. Each system combines consistent image excellence with ergonomic, user-friendly design to support dependable diagnostic workflows in every clinical environment. With high-resolution imaging, a broad selection of multi-frequency probes, and versatile applications across radiology, interventional procedures, cardiology, and obstetrics/ gynecology, our ultrasound solutions provide the confidence clinicians need to deliver accurate, reliable diagnoses—every time.

CONSOLE SYSTEMS

MS Family

MS55 PLUS *Advanced Technologies for Daily Routine*

The **MS55 PLUS** is a high-end ultrasound system engineered for exceptional image clarity, workflow efficiency, and advanced clinical performance. Designed for General Imaging, Cardiology, OB/GYN, Pediatrics, and Intraoperative applications, it integrates single-crystal, multi-frequency, and traditional layer technologies to deliver outstanding diagnostic resolution.

Its ergonomic design features an adjustable keyboard, a 22"/24" high-resolution LED monitor, and a 13" touchscreen for smooth, efficient workflow. The **MS55 PLUS** supports advanced capabilities—including Fusion Contrast Imaging, Strain Rate, Biplane probes, Elastography, Auto Optimization, and comprehensive quantification tools—positioning it as a true high-end platform for demanding clinical environments.

Modern, adaptable, and powerful, the **MS55 PLUS** elevates diagnostic performance, supporting clinicians in delivering consistent, confident results across demanding daily workflows.



MS22 PLUS *Ultrasound with Confidence*

The **MS22 PLUS** is a modern, reliable imaging system that provides high performance and diagnostic confidence across a wide range of clinical applications. Equipped with high-density and single-crystal probes, needle-enhancement tools, and advanced imaging features, it delivers accurate and efficient imaging across multiple specialties.

Designed for ergonomic efficiency, it includes a height-adjustable keyboard, a 22"/24" high-resolution LED monitor, and a 13" touchscreen to ensure a smooth and streamlined workflow.

Ideal for OB/GYN and GI applications, the **MS22 PLUS** offers abdominal elastography, optimized automated OB measurements, and advanced 3D/4D imaging capabilities—including 4D Light and Color 3D. Strain Rate for cardiology and extended panoramic imaging further expand its clinical versatility.

Precise, efficient, and patient-focused, the **MS22 PLUS** is a dependable imaging solution for today's clinical practice.



PS Family



P25 EXPERT

Value and Efficiency

The **P25 EXPERT** combines MediSono's advanced imaging architecture with a streamlined, user-friendly design to deliver high-quality imaging across General Imaging, Cardiology, OB/GYN, and Musculoskeletal applications. It features a 22" high-definition monitor, a 13.3" touchscreen, an ergonomic keyboard, and an adjustable control panel to ensure comfort and efficiency throughout the examination.

Designed for versatility, the **P25 EXPERT** supports a wide range of specialty and single-crystal probes, including biplane endocavity options, and offers up to five active probe connectors for seamless transitions between applications. Its imaging performance and intuitive workflow enhance diagnostic confidence, supporting accurate and reliable results in both routine and demanding clinical environments.



P12 PLUS

Precision Meets Simplicity

The **P12 PLUS** is a versatile ultrasound system designed to deliver high-quality imaging across Abdominal, Vascular, Mammary, Gynecological, and Radiological applications. With high-frequency probes reaching up to 17 MHz, it provides excellent resolution and color sensitivity for confident diagnostic evaluation.

Its intuitive keyboard and smart command interface allow quick image adjustments, supporting an efficient workflow in both routine and demanding scenarios. The ergonomic design, featuring an adjustable keyboard and a 22" high-resolution LED monitor, enhances user comfort and consistency throughout daily practice.

Reliable, practical, and easy to operate, the **P12 PLUS** delivers strong clinical performance while maintaining a streamlined user experience.

P11 PLUS

Proven Performance for Multi-Department Care



The **P11 PLUS** is a reliable portable ultrasound system designed to support a broad range of clinical applications, including General Imaging, Cardiovascular, OB/GYN, Vascular, Small Parts, and Musculoskeletal exams. With a wide selection of multi-frequency probes—linear, convex, phased array, endocavitary, volumetric, and TEE up to 16 MHz—it delivers versatile imaging performance suitable for shared-service environments.

Its ergonomic design features dual probe connectors, a tilting 15" LED monitor, and an intuitive interface that streamline workflow in daily practice. Paired with its dedicated trolley, the **P11 PLUS** is easily deployed across departments, providing stable and consistent operation in clinics, hospital units, and point-of-care settings.

Equipped with advanced imaging capabilities such as 4D imaging, Elastography, and needle-enhancement tools, the **P11 PLUS** supports accurate and dependable diagnostics in both routine and demanding scenarios. Trusted and adaptable, it remains a strong solution for multi-specialty imaging.



P3 PLUS

B/W with PW

Precision Imaging Made Accessible

The **P3 PLUS** is a compact entry-level B/W ultrasound system with PW Doppler, designed for accurate and accessible imaging. With dual probe connectors and full support for convex, linear, and endocavity probes, it accommodates Abdominal, Vascular, Small Parts, MSK, Obstetric, and Gynecological applications.

Lightweight and user-friendly, the **P3 PLUS** combines quality imaging with portability for reliable daily diagnostics.

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MS12

Compact Power, Confident Performance.

The **MS12** is a compact and dependable Color Doppler ultrasound system designed for routine imaging in General Imaging, OB/GYN, Cardiac, and Point-of-Care applications. With high PW, CW, and CFM sensitivity, it delivers clear and consistent diagnostic performance for everyday clinical needs.

Lightweight and easy to maneuver, the **MS12** is well suited for use in both examination rooms and bedside or in urgent-care situations. It features an integrated keyboard, a 16" anti-reflective HD LED monitor, and a dedicated trolley with a height-adjustable panel that supports comfortable operation throughout the day.

Dual probe connectors, Wi-Fi and PACS connectivity, quick boot-up, and long battery runtime enable efficient workflow during routine exams as well as rapid availability for time-sensitive assessments.

Practical, efficient, and designed for reliable daily performance, the **MS12** provides trusted imaging whenever and wherever it is required.



Multi-Frequency and Specialty Probes

A comprehensive range of multi-frequency and specialty probes, including IVT, TRT, TEE, and Biplane TRT with frequencies up to 17 MHz, provides exceptional performance across all clinical applications. Lightweight and ergonomically designed, each probe and biopsy kit ensures superior imaging quality, precision, and maximum user comfort.



Intuitive PACS-Compatible Imaging Software

PACS VIEWER

Benefit of Ultraview

- Affordable price
- Simple user interface
- Able to compare previous image and present image

Features

- Window width / level adjustment
- Window width / level preset
- Zoom in & out
- All the measurements (Length, angle)
- Screen adjustment (spin and mirroring)
- Display exam history
- Easily Add comments
- Easy to integrate with HIS, RIS, EMR

Custom designed for clinicians, nurses and general practitioners

Ultraview is a user-friendly, PACS-compatible image viewing software designed for clinical departments and hospital environments. It enables secure image storage and remote access, supporting multi-disciplinary diagnosis with ease. With its intuitive interface, Ultraview simplifies staff training, enhances workflow efficiency, improves job satisfaction, and ultimately elevates patient care.



Trusted American Expertise in Imaging Solutions

We are an American company providing high-quality, reliable imaging solutions backed by industry-leading service and post-sales support. With more than 35 years of healthcare experience, we bring deep expertise and insight—ensuring we understand, anticipate, and meet the needs of our clients.

Specifications subject to change without notice. For further details, please contact your Medisono sales representative.

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Advanced Imaging Solutions - Trusted American Quality and Service