

## **HIGH QUALITY ULTRASOUND SYSTEMS** AND **DIAGNOSTIC SOLUTIONS**

Performance Series



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## **Advanced Color Doppler Systems**

Our performance series is born from our continuous mission to incorporate ergonomics, ease-of-use, versatility, and value into the solution for your imaging needs. Characterized by its high image quality, wide range of multi-frequency probes and multiple application adaptations such as radiology, interventional, obstetric, and cardiology. User personalization is at the center of design, aligned with the user specific practice and medical needs, ensuring a more precise diagnostic experience and maximizing investment.



## **P25**EXPERT

Continuous Performance, Diagnostic Confidence to the Next Level

Based on extensive research and experience regarding daily ultrasound utilization, the P25 **EXPERT** presents itself as an innovative solution, combining the most advanced imagingtechnologies and simplicity of use, ultimately benefiting both users and patients through a notable increase in diagnostic confidence. The P25 EXPERT includes: spacious 22" highdefinition LCD monitor, 13.3" touch-screen, adjustable control panel, ergonomic keyboard, intuitive software interface, and a variety of specialty transducers to ensure versatility and clinical offerings expansion.



## P12PLUS

Essential High Quality

Powerful and versatile imaging platform with an array of advanced tools to help enhance image quality, as well as, application-specific probes for abdominal, vascular, mammary, gynecological, and radiological practices. A system designed to offer convenience and optimized performance.

P12PLUS was designed with comfort at the heart of its functionality allowing its 22 "high-resolution LED monitor to be adapted in all directions and enhance daily operations efficiency.

The various high-frequency probes (up to 17Mhz) allow the user to acquire the highest image resolution and color sensitivity in an effortless manner. The simple keyboard design along with the command selection capabilities, offer immediate image adjustments, even in the most complicated situations.

## P25EXP

Value and Efficiency

Becoming a tradition in Medisono imaging technologies, the P25EXP offers a complete array of imaging and color technologies. Considered to have the best price/performance ratio in our product line for everyday abdominal, small part, vascular and obstetric applications.

Not only does the P25 EXP present consistent advantages in imaging quality and optimized operation but is also committed to offering exceptional user-experience. Considering the evolving needs ultrasound users encounter, P25 EXP's ergonomic design provides a comfortable

examination for both user and patient. Its unobtrusive trolley system requires minimum adjustments, even when using its most advanced capabilities such as panoramic, volumetric and elastography imaging.

Its full 19" LCD screen and dual visualization capabilities ensure a more accurate evaluation of clinical images, expanding diagnostic capabilities and examination quality across a wide range of applications. P25 EXP brings the most advanced technologies at an affordable price, making it the ideal tool for your everyday imaging needs.



The Medisono tradition in imaging technologies.



## P11PLUS

#### Portable Color Doppler Ultrasound System

P11 PLUS presents itself as an ideal solution for your imaging needs incorporating convenience, quality, and accessibility all in one. Equipped with the latest imaging capabilities and advanced applications makes it the ideal imaging system to achieve outstanding performance. As a configurable hardware platform for General Imaging, Cardiovascular, and Obstetrics applications, it counts with two probe connectors as

standard, a 15" LED monitor and an extended range of multi-frequency, linear, convex phased array, endocavitary, volumetric and, transesophageal probes with frequencies of up to 16Mhz.

## **HIGH QUALITY ULTRASOUND SYSTEMS** AND **DIAGNOSTIC SOLUTIONS**



## P9PLUS

#### Premium Performance in a Compact Design

A powerful portable entrylevel ultrasound designed for a multi-application and multi-user setting adaptability. Includes abdominal. Cardiac, MSK and small parts software. Its innovative features include CW, PW, and sensitive doppler capabilities to increase diagnostic precision. Additionally, its two multimodality probe connectors and integrated battery, make it the ideal choice when mobility is a necessity since it is easily transferable among departments.



## P11PLUS CV

#### The Highest Standard in Shared-Service Ultrasound

Presenting a streamlined system to make your work experience easier than ever before, the P11 PLUS GI is equipped with complete standard ultrasound functions. as well as the latest advanced technologies including 4D, Elastography, and needle enhancement for interventional procedures. Its user-centric design, versatility, and wide range of probes, make the P11 plus the number one choice for meeting imaging needs in demanding private practices, shared service hospital departments and point of care centers. Achieving the perfect balance of cost performance and quality properties, the P11 PLUS GI system excels at the most complex situations.

### High-End Portable Cardiovascular Ultrasound

P11PLUS CV is Medisono's most convenient tool for cardiovascular examinations to fit your continuous scanning needs and achieve a more accurate and efficient diagnosis. Its Stress echo capability and cardiac measurement package make the P11Plus CV the best solution for convenient Cardio-Vascular applications.

Exceeding users' expectations, it incorporates enhanced 2D & Doppler image quality with advanced imaging features as Color M mode, Steer M mode, Tissue Velocity Imaging, Auto Ejection Fraction, and Tissue Tracking. It presents a wide range of multi-frequency probes, including phased array, linear, and TEE for adult and pediatric applications.



P3PLUS B/W with PW

#### High Image Quality at Affordable Prices

Entry-level B/W compact ultrasound system with PW Doppler capabilities for comfort, diagnostic accuracy and confidence. Its ergonomic design with two standard probe connectors, allows increased efficiency of use in all applications. All probes are lightweight and ergonomically designed to deliver premium performance and user comfort in Abdominal, Vascular, Small Parts, Musculoskeletal, Obstetrics and Gynecological applications.



#### **PROBES**

A diverse selection of multifrequency and special probes including, IVT ,TRT, TEE, Biplane TRT with frequencies of up to 17 MHz, increase versatility and performance across all applications. All probes and biopsy kits are lightweight and ergonomically designed to deliver premium performance and user comfort.

# **Ultraview**

#### **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 simple, PACS compatible, image viewing software for clinical department and hospital use. It allows to view and store images for remote and multi-disciplinary diagnosis.

By providing an intuitive, easy-to-use solution, hospitals and clinics are able to train their staff quickly yet thoroughly; improving efficiency, job satisfaction and patient care.



Is an American company delivering High Quality, Reliable imaging solutions with the highest industry standards in service and postsales assistance. Our expertise in healthcare comes from over 35 years of healthcare experience ensuring we understand and anticipate your needs.

#### www.medisono.com

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

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