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PB-X1-EN-01 Rev.2



Outstanding Imaging Performance

With competitive price, X1 is consistent to deliver outstanding image quality with advanced imaging technology such as Pulse Inversion Harmonic, VFusion, Vspeckle.

Pulse Inversion Harmonic

In nonlinear imaging, Pulse Inversion Harmonic provides improved image quality and enhanced diagnostic capabilities by reducing potential interference from fundamental signal.



VFusion

VFusion helps to improve the image information through transmitting signal from different angles which enhance contrast resolution and reduce the noises.

VSpeckle

Vspeckle can automatically enhances contrast and reduces speckle, haze and other artifacts based on different application requirement.



on

off



Efficient Workflow

Simple user interface and touch pannel operation make you work efficiently everyday



Fast Connectivity



LR

ALP

uln

Self-defined Workflow



Versatile Application Tools

Auto IMT

Automatically measure Intima-Media Thickness in interest area and provides the measurement result in easy, fast and accurate approach

Auto Trace

Auto spectrum envelope trace, whatever live or frozen status and display the measurement items automatically

2D Auto Follicle

Just one click, the system will detect the ovaries in the image and calculate the key measurement items of the ovaries automatically.



Pview (Real Time)

Pview allows extended view of the relationship of anatomical structures







4D Imaging

VINNO X1 offers high quality 3D/4D images with MCut function, Different view of fetal structures from different slices can enhance your diagnostic confidence.



Tutorial

Practitioners can learn basic scanning knowledge, standard planes and anatomical information through VINNO's Tutorial.



Exquisite Design

21.5 inch high resolution LED display and 180 degree rotational arm ensures you view comfortably



8 inch touch panel release you from repetitive button operation



compact transducer connector for easy access



high quality chips supplied from famous company TI, Altera



















