EMP-3000

COLOR DOPPLER DIAGNOSTIC ULTRASOUND SYSTEM

For reliability, intelligence, versatility, and flexibility, the EMP-3000 is the best choice. Designed to meet the imaging needs of clinicians and radiologists, this entry-level trolley-based digital color doppler ultrasound simplifies daily workflows with its advanced features, making operations both swift and intuitive

CONFIGURATION













PROBE SERIES













Convex

Micro Convex

Endocavity

Linear

Phased Array

High Frequency Phased Array









ADVANCED IMAGING TECHNOLOGY

Elasto Elastography Imaging

EAI Auto Breast Tumor Detection AI Technology

ePure Speckle Reduction Technology

ePure+ Premium Speckle Reduction Technology (Optional)

eFCI Frequency Compound Imaging

eSCI Spatial Compound Imaging

eSpeed One Key Optimization

eView Panoramic Imaging

PF Pulse Inversion Harmonic Frequency

TSI Tissue Specific Imaging

TP-View Trapezoid Imaging

Needle Enhancement Technology

Auto Calculations

Full Screen Zoom

IMAGING MODE

B, 2B, 4B, M, BM, Anatomical M, Color M CFM, PDI, DPDI, PW, CW, Dual Live Duplex, Triplex Mode

CLINICAL APPLICATIONS

- Abdomen Obs & Gyn Urology
- Cardiology Pediatric Cardiology
- Small Parts MSK Vascular and more

CLINICAL IMAGES

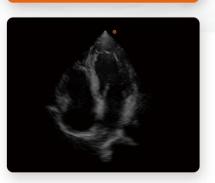
Fetal craniocerebrum



Fetal Cardiac



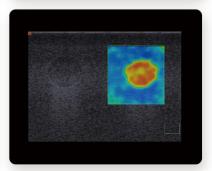
Cardiac



Kidney Blood Flow



Elastography



Liver

