



ENDO ENDO EI.USG4D.v7

4D Digital Ultrasound Diagnostic System

https://endo.id



Premium Feature

SonoFusion

- Combine the CT/MRI/PET image with the ultrasound
- Provide more diagnostic information

SonoContrast

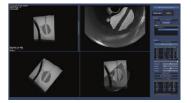
- Been developed in order to visualize the micro-circulation in tissue, that is, the blood flow in imperceptible blood vessels
- Potentially be used for improved diagnosis and therapy in several clinical situations
- More sensitivity, better performance

SonoCrystal

- Provide context and surface information
- Allow an accurate understanding of patient anatomy
- Easily differentiates between soft tissue and structure

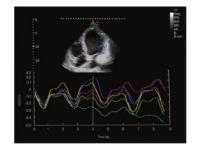
Strain and strain rate

- A new non-invasive method for assessment of myocardial function
- Ability to differentiate between active and passive movement of myocardial segments, to quantify intraventricular dyssynchrony
- To evaluate components of myocardial function



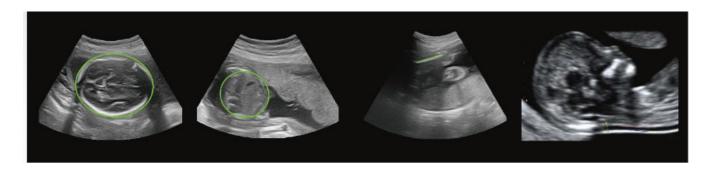






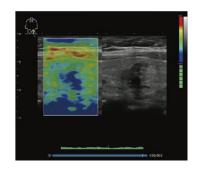
SonoAI - OB

- Automatically measure: BPD, HC, AC, FL, NT
- Efficiency and accuracy

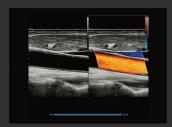


Elastography

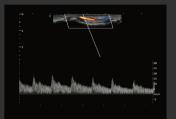
- Display the elasticity of different tissues in different color
- Provide more clinical information, especially for breast tumor, thyroid, liver and prostate, including linear, convex, transvaginal probe
- Strain ratio measurement quantitatively gives the ratio between the average strain of the selected region and of the nearby normal tissue region



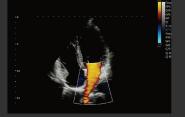
Premium Performance



Carotid,B/BC Mode



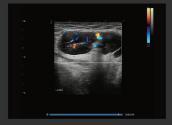
Fingle Vessel,PW Mode



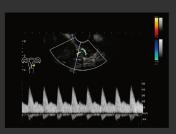
Cardiac, C Mode



LV, B Mode



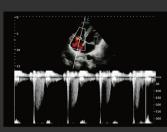
Lymphadenopathy,C Mode



Uterus Vessel,PW Mode



TV Regurgitation,C Mode



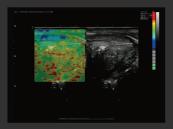
TV Regurgition,CW Mode



Fetus, B Mode



Fetal Face, Virtual HD



Prostate, Elastography



Kidney, B Mode

Premium Design





ENDO

- Jalan Raya Menganti 14 Kedurus, Surabaya 60223 Jawa Timur, Indonesia
- 62-31-7673636
- 62-31-7673737
- **0800** . 177 . ENDO (3636)

https://endo.id