



Apogee 3500 Elite

SIUI introduces Apogee3500 Elite with mainstream ergonomic design. Incorporated with latest technology, it delivers promising image quality to ensure confident diagnosis. A wide range of advanced application tools make it stands out competent within your reach.



MAI

Anything, Anytime, Anywhere
Live Service for Imaging

SIUI

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Apogee 3500Elite EN33230222

Apogee 3500^{Elite}

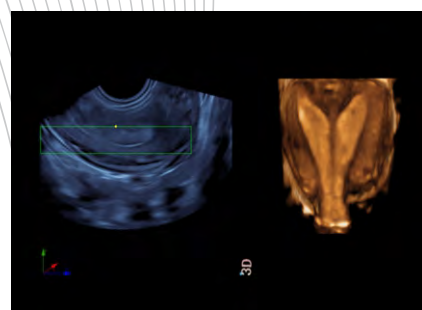
Digital Color Doppler Ultrasound Imaging System



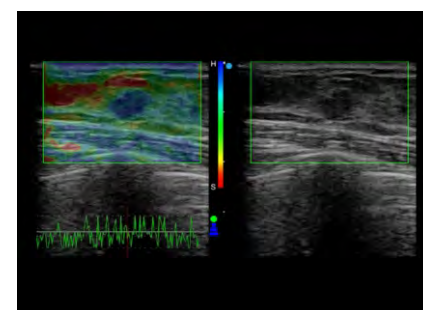
SIUI



Ovary cyst



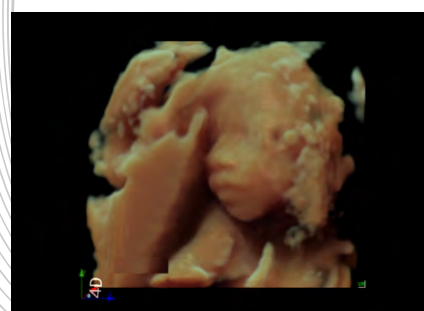
Uterus septus
with 4D TV probe



Mammary Elastography

The system supports both abdominal and transvaginal volumetric probes to realize 3D/4D imaging in OB/GYN application, providing more detailed and complete volumetric information to assist the observation and diagnosis of fetus wellness and uterus health. And linear probes with Elastography images visualize the stiffness of tissues in real time by delivering an external compression on the tissues.

WOMEN'S HEALTHCARE

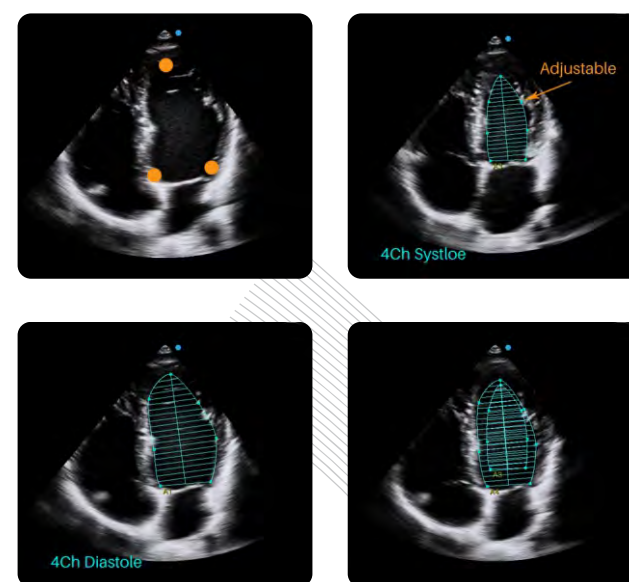


Lumi 4D



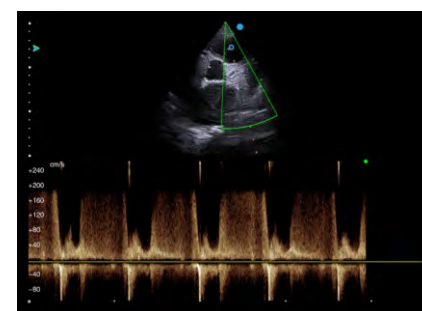
4D Pro

CARDIOLOGY

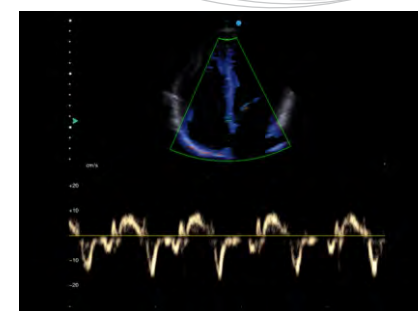


Semi auto EF

Apogee 3500 Elite is endowed with complete functions for cardiac scanning, including AMM, TDI, CW, Color M, ECG and professional cardiac measurement software packages with over 800 items. Among them, AMM empowers more exact analysis of cardiac structure movement even in difficult heart positioning with free 360 degrees rotation of the M mode scanning lines. And Semi-auto EF allows easily calculation of left ventricular diastole with three sample points setting after fixing the section.



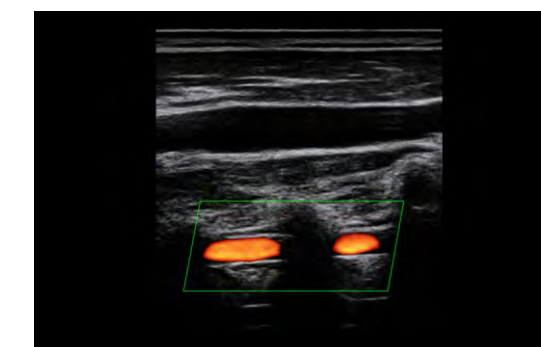
PA reflux with CW



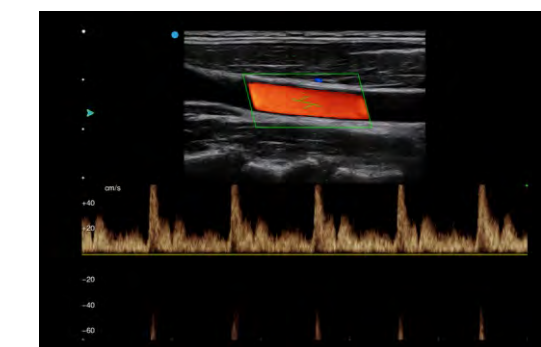
TDI with PW



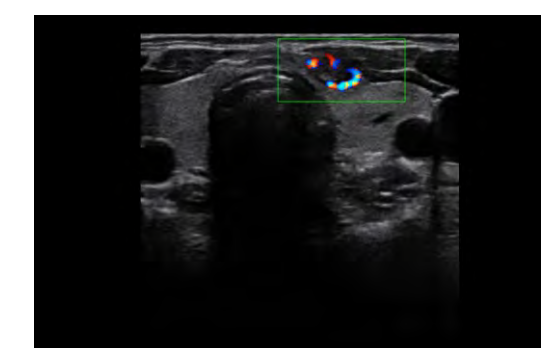
TV reflux



Vertebral artery



Carotid



Thyroid nodule



Abdomen

RADIOLOGY

The system also boasts full solutions for radiology. With higher resolution, VS Flow significantly improves the sensibility of low velocity and deeper blood flow. Panoscope accomplishes scanning of long-span tissues. Needle enhancement dramatically enhances the visibility in needle biopsy.