



Apogee 2100Plus

Digital Color Doppler Ultrasound Imaging System

SIUI

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Apogee 2100Plus EN10210721

Apogee 2100Plus is an affordable color Doppler system with comprehensive functions that beyond your expectation. Featuring outstanding application packages, it will be your great helper to deliver better patient care.

MFI

By reducing signal distortion and eliminating unwanted noises, it renders premium images with outstanding resolution, high contrast and enhanced penetration.

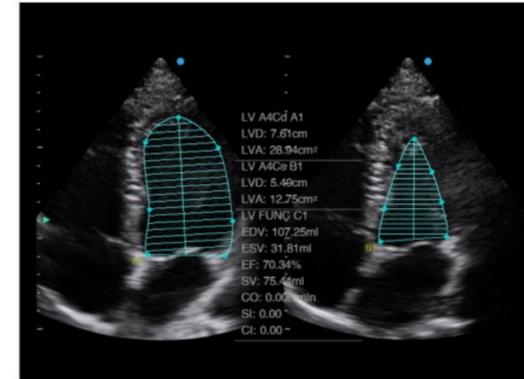
Xbeam

The system is able to multiply receive and process scanning lines of images from each element, which largely increases the frame rate.

Nanoview

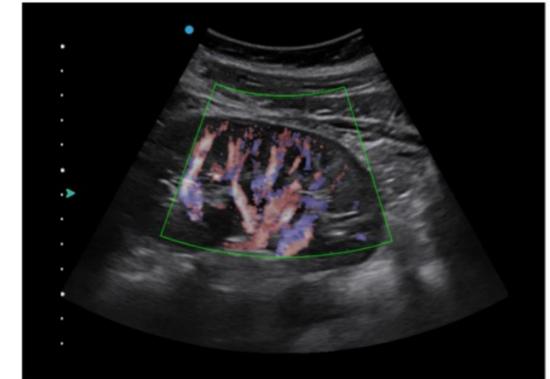
The technology aims at reducing noise and artifacts, purifying tissue shading and edging, improving contrast resolution for clear identification of tissue/structure lesion.

- 15" LCD monitor with titling angle up to 35°
- Backlit keyboard
- Detachable battery
- Two active probe connectors
- Height-adjustable trolley with probe extender available



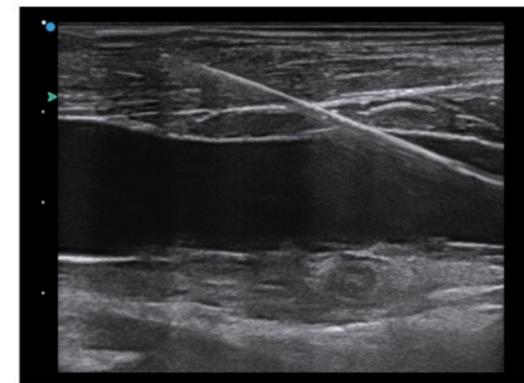
Semi auto EF

EF can be automatically calculated by locating three points in LV.



VS-Flow

VS Flow significantly improves the sensibility of low and deep blood flow.



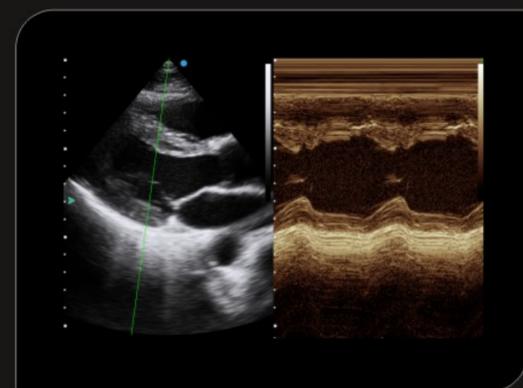
Needle enhancement

Strong visualization of needle edge during biopsy facilitates safer and easier operation.

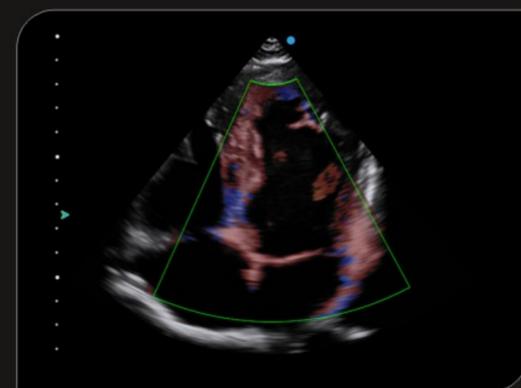


S-helper tutorial software

- 3D anatomic animation for explanation
- Simultaneous display of animation and ultrasound image



Heart M mode



Heart TDI



Thyroid



Liver