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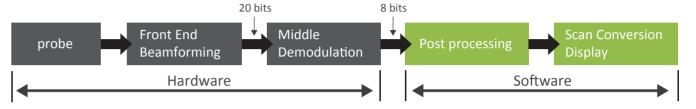
NINNCESO

E20 is fully featured in a slim and compact solution. Its utility and mobility fits in almost any clinical application. Its unique 3D/4D function delivers complete obstetric solution.

- >> Innovative platform, State of the art technology
- >> Super image quality, Smart experience
- >> Slim and compact design, high efficient connectivity

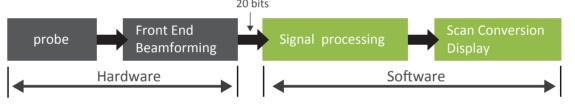
Innovative Platform, State of the Art Technology

Traditional Ultrasound Platform — Image data processing platform



Innovative RF Ultrasound Platform

RF signal data processing platform for better resolution and definition



✓ Bigger data to compute for better image quality.✓ Non-linear demodulation to strong signal.

√ More accurate and higher step calculation.

√ Processing algorithm based on signal data, not image data.

√ Flexible algorithm on data processing.

VTissue

With RF data, sound speed automatically match with certain tissue in order to be enhanced, such as calculus.

VFusion

Compounding technology combined together with RF platform, VFusion helps improve the image information, enhance contrast resolution and reduce the noises.

VSpeckle

Thanks to Vinno RF platform, VSpeckle can adaptively enhances contrast and reduces speckle, haze and other artifacts.





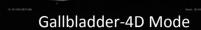
Auto NT

24 weeks fetal face-4D mode

Fetal face-MCut

Finger Vessel-PDI Mode

Thyroid-Tview-Chroma





Inferior Vena-Bmode



Cardiac LV view-CFM



HSG Under Ultrasound Guidance

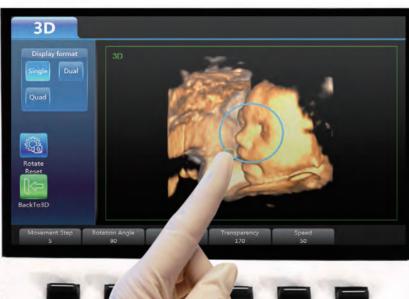
Super image quality, Smart experience

Leading 3D/4D Technology

- >> MCut
- >> Magic Cut
- >> Free View
- >> Auto NT
- >> Smart touch panel 3D/4D operation

Professional Cardiac Package

- MAM (multi angle M mode)
- >> TD (tissue doppler)
- » TVI (tissue velocity imaging)
- >> Color M mode
- » CWD
- >> Complete cardiac measurement package







Slim and Compact Design, High Efficient Connectivity

- » Super image quality , Smart experience
- >> Swiveling and height adjustable operation panel
- >> Articulating display with 19 inch LED screen
- Pinless flat probe connection
- >> Front USB ports position
- >> Fast Connectivity: bluetooth/ WIFI/ LAN/ DICOM3.0

