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E20 is fully featured in a alim 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



√ Processing algorithm based on signal data, not image data. V Bigger data to compute for better image quality. √ Non-linear demodulation to strong signal. √ Flexible algorithm on data processing. √ More accurate and higher step calculation.

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.

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





32W Vietnamese Baby's Face



Fetal face-MCut



Early OB



TV Endometrium



Auto NT



Pediatric Hip



TV Fetal Heart



HSG Under Ultrasound Guidance

VINNCESO

