



VINNO M80
Graceful, Confident, Ease



Global Medical Engineering (BD) Ltd.

Corporate Office: 17/2, Topkhana Road (2nd Floor), Dhaka - 1000, Bangladesh.
Phone: +88 09678020555 **Fax:** +88 02 9576881 **Cell:** +8801404003500
E-mail: info@gmebd.com ; gmebd@hotmail.com **Website:** www.gmebd.com

VINNO Technology (Suzhou) Co., Ltd.

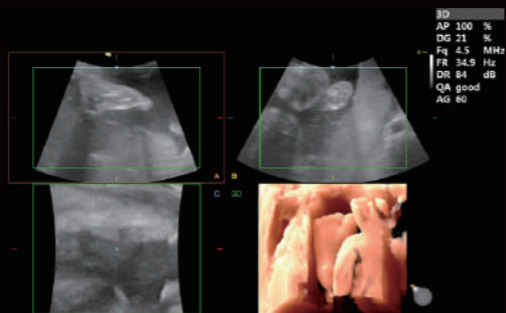
5F, A Building, No.27 Xinfu Rd, Suzhou Industrial Park, 215123, China
Tel: +86 512 62873806
Fax: +86 512 62873801
Email: vinno@vinno.com
Website: www.vinno.com

VINNO reserve the rights to revise the technical specification if needed.

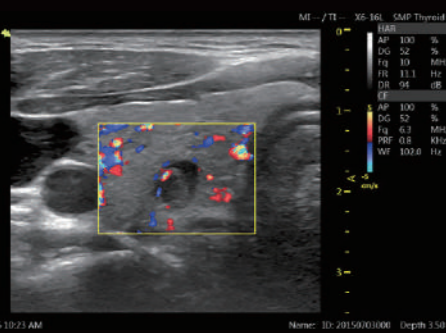




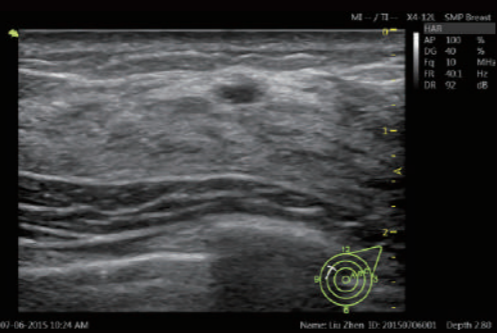
Embryo-chroma (8 weeks)



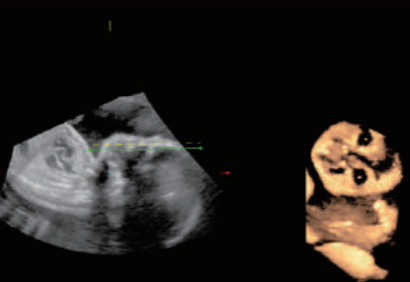
Fetal foot-HQ (36 weeks)



Thyroid adenoma-CFM



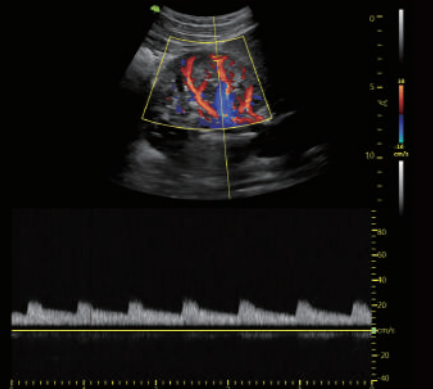
Breast tumor-B mode



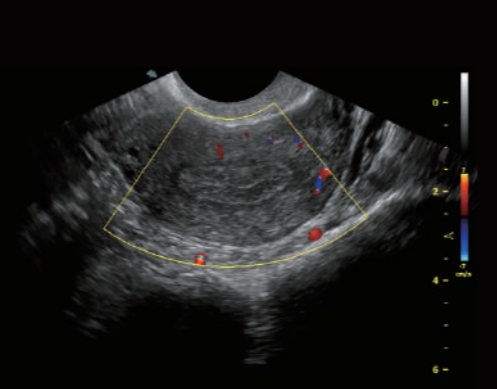
Fetal heart-free view (32 weeks)



Fetal heart-B mode (34 weeks)



Blood flow of kidney-PW mode



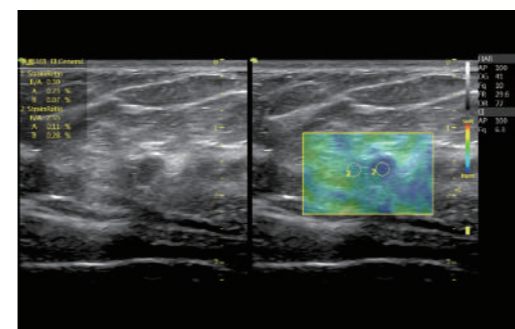
Uterus-CFM mode

Premier Breast Application

» Xcen Probe Technology

52 mm, 256-element high-density probe with high-frequency wideband and elastography functions for breast application.

» Elastography Imaging



Elastography Imaging



21-inch LED monitor

Articulating arm

Contour probe holder

14-inch touchscreen tablet

Cable management hook

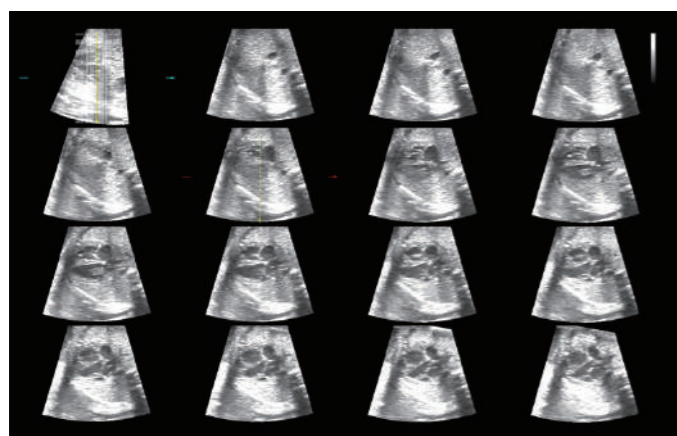
5 flat probe connection sockets

Wide Suite of 3D/4D Tools

Fulfills all OB/GYN diagnostic requirements

» Spatio-Temporal Image Correlation (STIC)

Sweep STIC provides cardiac volume and displays cardiac cycles in real time. This data can be reproduced in a clip. Images can be displayed at different velocities or paused for detailed analyses of specific phases of the cardiac cycles.



STIC

» High-Quality (HQ) 3D/4D Tools

HQ rendering generates realistic images of the fetal structure for increased diagnostic confidence.

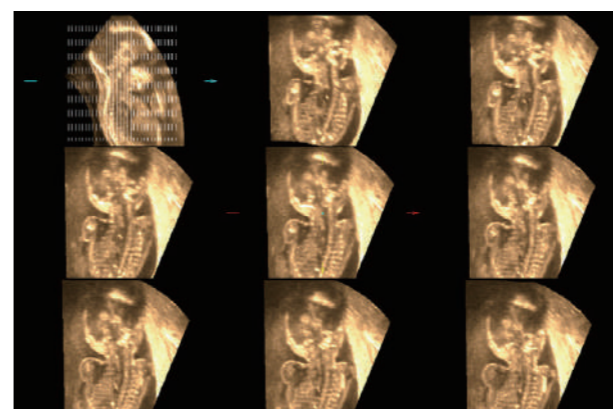
» Magic Cut

Magic Cut operates like an erase. It can delete the undesired portion quickly and directly after you select the area you want to delete.

» Free View

Free View works like a slicing knife which can cut the surface structure and enable you to look inside the volume.

» MCut (Tomographic Display)

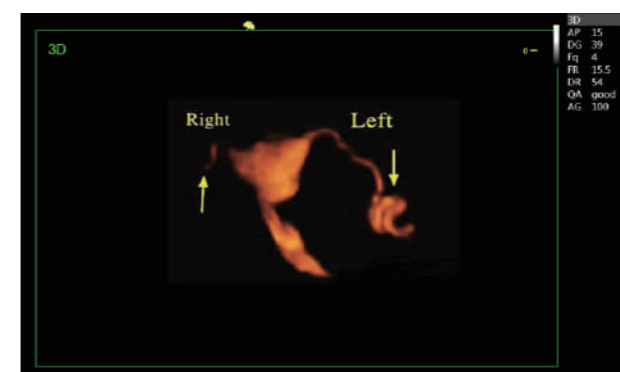


MCut

» Oviduct 4D Contrast Bubble Imaging (Oviduct 4D CBI)

Oviduct 4D CBI technology combines the CBI technology together with 4D technology which is very useful in reproductive medicine.

CBI is a cutting-edge imaging technology which can be used with contrast agents to do the organ edge delineation, blood perfusion evaluation and lesion characterization.



Oviduct 4D CBI



VINNO M80

Premium Obstetric and Gynecological Ultrasound Imaging System Designed for Advanced Women's Healthcare.

- » Powerful 3D/4D rendering engine
- » Wide suite of 3D/4D tools
- » PureWave and Xcen probe technology
- » Superior ergonomic design
- » Seamless high-efficiency connectivity



Powerful Rendering Engine

A fast and accurate volume data acquisition rendering engine provides 4D scans in less time with greater patient comfort.

