

VOLUSON E6

FLEXIBILITY YOU NEED
PERFORMANCE YOU REQUIRE

Be confident in your ultrasound – choose the one with a heritage of exceptional performance. The Voluson™ E6 is a versatile ultrasound system offering the superior imaging you need today with the flexibility for when your needs evolve. Your entry into the Expert Series, the Voluson E6 is the perfect choice for a growing practice that demands excellence in patient care.

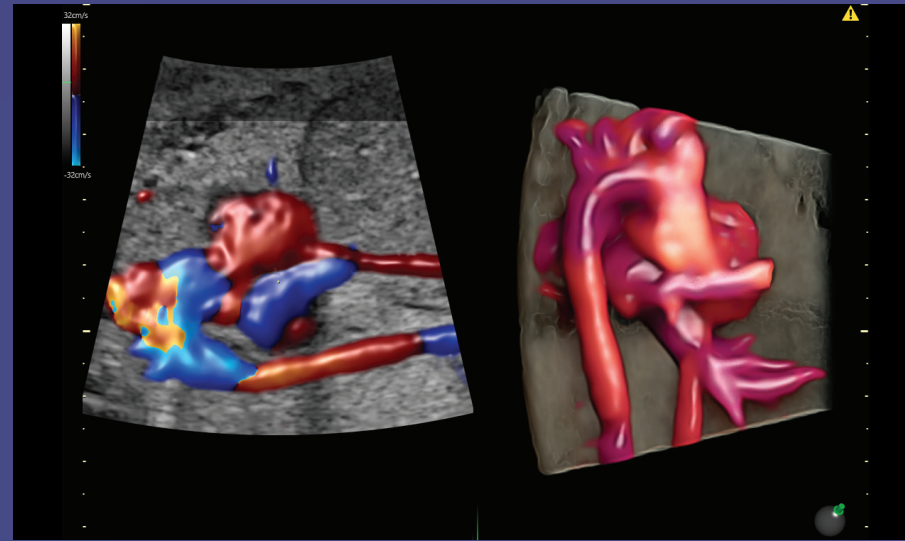
BT21



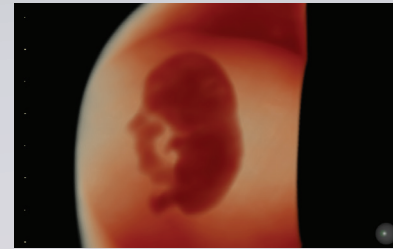
EXPERIENCE EXPERT LEVEL PERFORMANCE

Take your practice to new heights

Experience a new level of imaging confidence with the Voluson E6. With even more processing power, the sophisticated **Radiance System Architecture** helps provide exceptional visualization of anatomy for your women's health imaging requirements. With clear, detailed 2D and 3D/4D imaging and color Doppler, the Voluson E6 gives you the flexibility and performance you require.



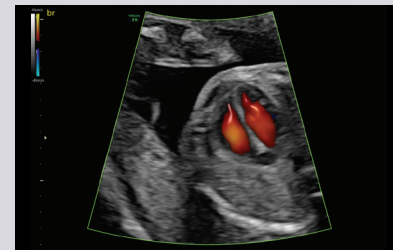
Achieve exceptional tissue and detail resolution with **XDclear™ probe technology C2-9D & C1-6-D** – The combination of single crystal, acoustic amplification, and cool stack technology offers sharp 2D imaging even with difficult to scan patients



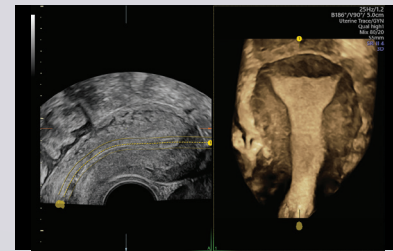
Easily obtain volume images with unprecedented depth and clarity using the **HDlive™** technology suite – An essential problem solving tool for a deeper understanding of relational anatomy and developing structures



Facilitate 3D and 4D rendering by using **SonoRenderlive** – Automated placement of the render line for optimal surface rendering even during fetal movement



Achieve a new standard of color Doppler – **Radiantflow™** delivers easy, fast visualization of blood flow using the amplitude of the Color Doppler signal to enhance the robustness and create a 3D-like appearance

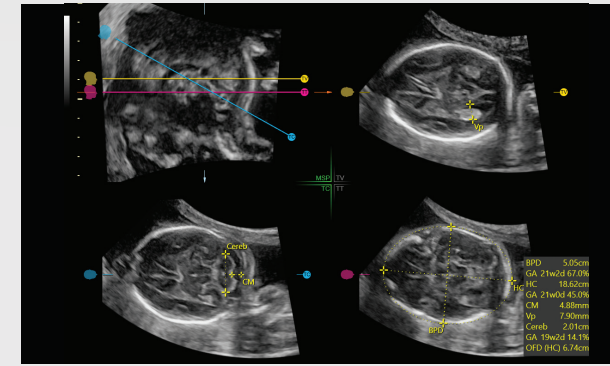


Taking the effort out of 3D with **Uterine Trace** – In 3 simple steps, obtain the coronal plane of the uterus. Links directly to Uterine Classification pictograms for easy documentation of uterine shape

EFFICIENCY WITHOUT COMPROMISE

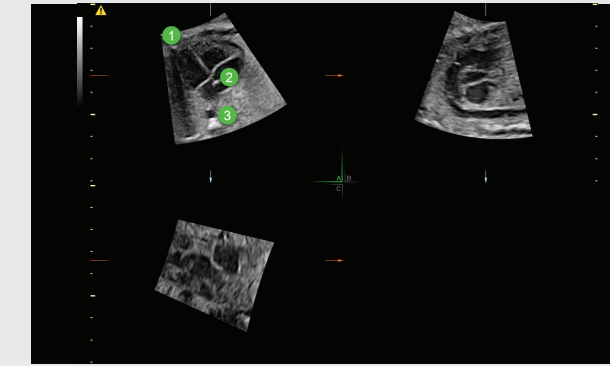
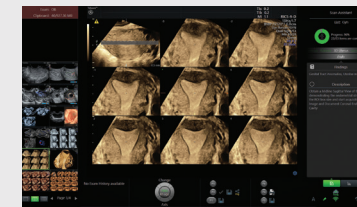
Tools that maximize your time – and your expertise

Decrease complexity and increase exam consistency with Voluson's **Sono-automation** technologies



SonoCNS – An Edison application using deep learning technology to help properly align and display recommended views plus measurements of the fetal brain. Now 29% faster than previous version*

Balance schedules while increasing patient satisfaction with **Scan Assistant**. This flexible, customizable exam protocol tool helps increase exam consistency and productivity while documenting for quality assurance purposes



Automatically obtain the recommended views of the fetal heart with 3 easy clicks from a single STIC volume using **SonoVCAD™heart** (Sonography-based Volume Computer Aided Display heart)

Maximize comfort and workflow with a modern ergonomic design – Experience **xTouch** – Intuitive volume navigation for 3D manipulations – X/Y/Z rotations, zoom, MagiCut, HDlive light source, OmniView and more

4DView software by GE Healthcare allows you to optimize, manipulate and analyze volume ultrasound data offline – when and where you need it



BT21 updated with the latest **Windows® 10** software, HD Encryption and whitelisting for enhanced security. USB port deactivation




Connect and store encrypted images with colleagues and patients with the help of **ViewPoint™** and **Tricefy™** inside

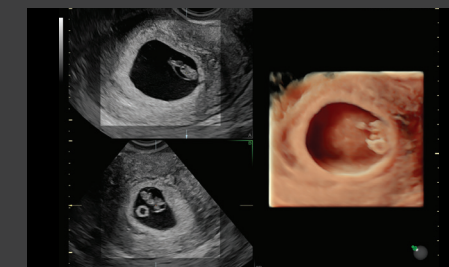
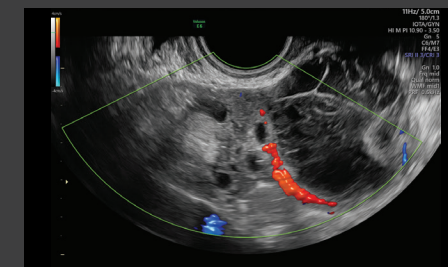
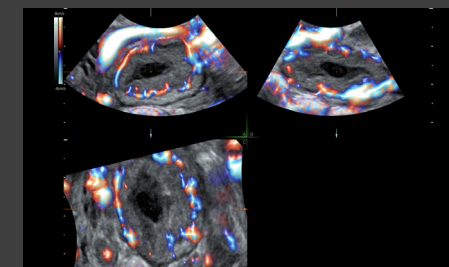
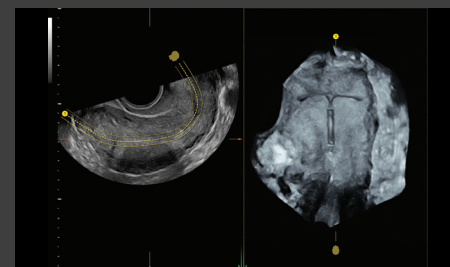
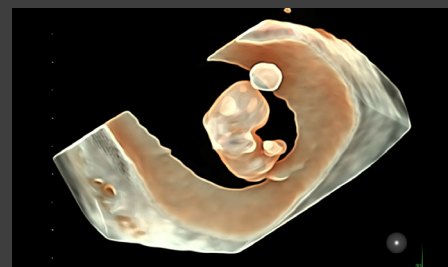
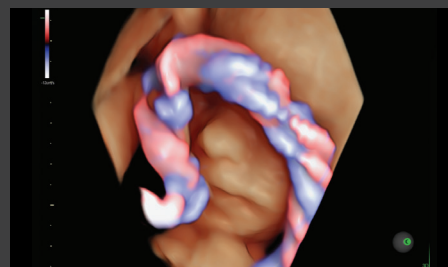
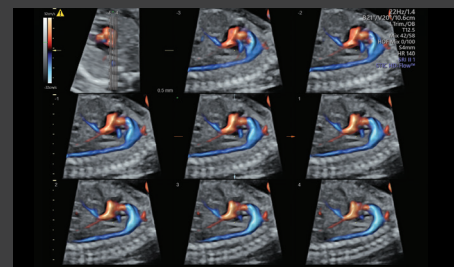


Explore **3D Printing** for rapid clinical prototyping, research, and parent bonding. Export files directly from the Voluson ultrasound system to instantly 3D print projected and full mesh data sets. Downloading directly helps save time and reduces complexity versus using external post processing software



 24% faster boot up time (75 sec.) to get you scanning sooner*

*Compared to BT19 version





LIKE FAMILY – WE’RE HERE FOR YOU

Exclusive offerings to enhance your expertise

**>32K
members**

Join **VolusonClub** – The only ultrasound community dedicated to the education and collaboration of women’s health providers – Benefits include: Product educational videos, product tips and tricks, white papers, Voluson educational courses and much more

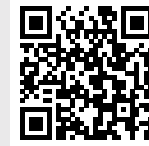


A well maintained Voluson system improves your efficiency and helps you to deliver the best patient care. That’s why we designed Voluson Ultrasound Systems with InSite™ connectivity, enabling

OnWatch proactive diagnostics and remote software updates so you can receive OS patches and Security updates. Combined with flexible service and financing programs, GE can partner with you to monitor and maintain your systems to ensure quality and compliance

Voluson Ultrasound Cleaning and Disinfection –

For more detailed information visit VolusonClub, www.gehealthcare.com/ultrasound or scan the QR code



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