



Voluson Expert Series

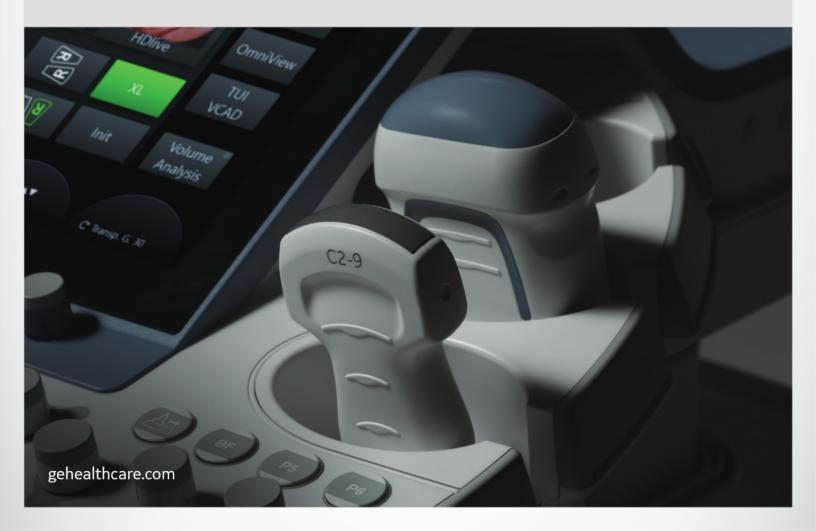
A Healthier Future for Women

Extraordinary image quality begins with advanced probe technology. Based on feedback from physicians and sonographers, Voluson probes have evolved to help meet your ergonomic needs and include innovations that put advanced technology for women's healthcare applications at your fingertips.

As a leader in volume imaging, Voluson developed the eM6C, the world's first commercially available curved electronic matrix 4D probe, to achieve brilliant resolution and volume rates up to 29 times higher than those with

mechanical probe technology. This probe delivers ultra-fast volume rates, flexible imaging formats, and excellent resolution in routine exams to complex fetal echocardiography.

The Voluson Expert Series supports a wide range of probes that help provide exceptional imaging from routine obstetrics to complex gynecology exams. Regardless of your women's health imaging requirements, you can rely on the Voluson Expert Series probes to help you deliver amazingly detailed images for confident exams.



| | Description | Applications | FOV | Bandwidth | Availability | | | |
|--|---|---|------------------------|------------|----------------|--|--|--|
| | ABDOMINAL - 2D | | | | | | | |
| C1-6-D H40472LT | XDclear [™] Wide Band Convex Probe | Abdomen, Obstetrics, Gynecology, Fetal Cardio | 113° | 2 – 5 MHz | VE6, VE8, VE10 | | | |
| C2-9-D H40462LN | XDclear [™] Wide Band Convex Probe | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Cardio | 94° | 3 – 9 MHz | VE6, VE8, VE10 | | | |
| | ABDOMINAL - REAL-TIME 4D | | | | | | | |
| eM6C G2 H48701ES | Wide Band Convex Volume Probe with Active Full Electronic Matrix Array Technology | Abdomen, Obstetrics, Gynecology, Fetal Cardio | 85°, V 85° x 90° | 2 – 7 MHz | VE10 | | | |
| RM7C H44901AR | XDclear™ Wide Band Convex Volume Probe with Active Matrix Array Technology | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Cardio | 90°, V 90° x 85° | 2 – 8 MHz | VE10 | | | |
| RAB6-D H48681MG | Wide Band Convex Ultra-light Volume Probe | Abdomen, Obstetrics, Gynecology, Pediatrics | 90°, V 90° x 85° | 2 – 8 MHz | VE6, VE8, VE10 | | | |
| | ENDOCAVITY - 2D | | | | | | | |
| IC 5-9-D H40442LK | Wide Band Micro Convex Endocavitary Probe | Obstetrics, Gynecology, Transrectal | 179° | 4 – 9 MHz | VE6, VE8, VE10 | | | |
| The state of the s | ENDOCAVITY - REAL-TIME 4D | | | | | | | |
| RIC5-9-D H48651MS | Wide Band Micro Convex Endocavitary Volume Probe | Obstetrics, Gynecology, Transrectal | 179°, V 179° x 120° | 4 – 9 MHz | VE6, VE8, VE10 | | | |
| RIC6-12-D H48651NA | Wide Band Micro Convex Endocavitary Volume Probe | Obstetrics, Gynecology, Transrectal | 195°, V 195° x 120° | 5 – 13 MHz | VE10 | | | |
| | Convex Endocavitary | | | 5 – 13 MHz | VE10 | | | |

| | Description | Applications | FOV | Bandwidth | Availability | | |
|---------------------|---|--|----------------------------|---------------|----------------|--|--|
| | LINEAR - 2D | | | | | | |
| 9L-D H40442LM | Wide Band Linear Probe | Small Parts, Peripheral Vascular, Pediatrics, Obstetrics, Musculoskeletal | 43.0 mm | 3 – 8 MHz | VE6, VE8, VE10 | | |
| 11L-D H40432LN | Wide Band Linear Probe | Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal | 37.4 mm | 4 – 10 MHz | VE6, VE8, VE10 | | |
| ML6-15-D H40452LG | Wide Band Linear Probe with Active Matrix Array Technology | Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal | 49.6 mm | 4 – 13 MHz | VE6, VE8, VE10 | | |
| L8-18I-D H40452LL | Broad-Spectrum Linear Transducer | Small Parts, Musculoskeletal, Pediatrics | 25 mm | 4 – 15 MHz | VE6, VE8, VE10 | | |
| | LINEAR - REAL-TIME 4D | | | | | | |
| RSP6-16-D H48651MR* | Wide Band Linear Volume Probe | Small Parts, Breast, Peripheral Vascular, Pediatrics, Musculoskeletal | 37.4 mm V 37.4 mm x 29° | 6 – 18 MHz | VE6, VE8, VE10 | | |
| | PHASED ARRAY - 2D | | | | | | |
| S4-10-D H45302LA | Wide Band Phased Array Probe | Small Parts, Cardiology, Pediatrics | 90° | 4 – 9 MHz | VE6, VE8, VE10 | | |
| M5Sc-D H44901AE | XDclear Wide Band Phased Array Probe | Abdominal, Cardiology, Obstetrics, Fetal Cardio, Pediatrics, Cephalic | 90° | 1.5 – 4.5 MHz | VE6, VE8, VE10 | | |



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