



Voluson[™] Expert Series

A HEALTHIER FUTURE FOR WOMEN

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

The Voluson Expert Series supports a wide range of probes that help provide quality imaging – especially in first trimester and complex gynecological exams.

The world's first commercially available curved electronic matrix 4D probe provides superb resolution in all imaging planes and enables ultra-fast volume rates for real-time display of motion, allowing superb visibility of anatomical structures and functionality.

You can rely on Voluson Expert Series probes to help deliver exceptional image quality.



| | Description | Applications | FOV | Bandwidth | Availability | | | |
|--------------------|---|---|------------------------|------------|--------------|--|--|--|
| | ABDOMINAL - 2D | | | | | | | |
| C1-5-D H40452LE | Wide Band Convex Probe | Abdomen, Obstetrics, Gynecology, Fetal Cardio | 113° | 2 – 5 MHz | VE8, VE10 | | | |
| C2-9-D H40462LN | XDClear [™] Wide Band Convex Probe | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Cardio | 94° | 3 – 9 MHz | VE10 | | | |
| | ABDOMINAL - REAL-TIME 4D | | | | | | | |
| eM6C G2 H48701ES | Wide Band Convex Volume Probe with Active 2D Electronic Matrix Array Technology | Abdomen, Obstetrics, Gynecology, Fetal Cardio | 85°, V 85° x 90° | 2 – 7 MHz | VE10 | | | |
| RM6C H48671ZG | Wide Band Convex Volume Probe with Active Matrix Array Technology | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Cardio | 90°, V 90° x 85° | 1 – 7 MHz | VE10 | | | |
| RAB6-D H48681MG | Wide Band Convex Ultra-light Volume Probe | Abdomen, Obstetrics, Gynecology, Pediatrics | 90°, V 90° x 85° | 2 – 8 MHz | VE8 | | | |
| | ENDOCAVITY - 2D | | | | | | | |
| IC 5-9-D H40442LK | Wide Band Micro Convex Endocavitary Probe | Obstetrics, Gynecology, Transrectal | 179° | 4 – 9 MHz | VE8, VE10 | | | |
| | 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 | 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 | | | |

| | Description | Applications | FOV | Bandwidth | Availability | | |
|---------------------|---|--|----------------------------|---------------|--------------|--|--|
| | | Applications | FOV | Dalluwiutii | Availability | | |
| | LINEAR - 2D | | | | | | |
| 9L-D H40442LM | Wide Band Linear Probe | Small Parts, Peripheral Vascular, Pediatrics, Obstetrics, Musculoskeletal | 43.0 mm | 3 – 8 MHz | VE8, VE10 | | |
| 11L-D H40432LN | Wide Band Linear Probe | Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal | 37.4 mm | 4 – 10 MHz | 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 | 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 | VE8, VE10 | | |
| | PHASED ARRAY - 2D | | | | | | |
| • | Wide Band Phased Array Probe | Small Parts, Cardiology, Pediatrics | 90° | 4 – 9 MHz | VE8, VE10 | | |
| S4-10-D H45302LA | | | | | | | |
| M5Sc-D H44901AE | XDClear Wide Band Phased Array Probe | Abdominal, Cardiology, Obstetrics, Fetal Cardio, Pediatrics, Cephalic | 90° | 1.5 – 4.5 MHz | VE8, VE10 | | |

^{*}Not available in all countries.

Imagination at work

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