



GE HealthCare

# Voluson Expert Series

## Probe guide

**Voluson™**

A Healthier Future for Women



|                                                                                                          | Description                                                                       | Applications                                             | FOV                 | Bandwidth  | Product availability                                        |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------|---------------------|------------|-------------------------------------------------------------|
| <b>Abdominal – 2D</b>                                                                                    |                                                                                   |                                                          |                     |            |                                                             |
| <br>C1-6-D H40472LT     | XDclear™ Wide Band Convex Probe                                                   | Abdomen, Obstetrics, Gynecology, Fetal Echo*             | 113°                | 2 – 5 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>C2-9-D H40462LN     | XDclear Wide Band Convex Probe                                                    | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Echo* | 100°                | 3 – 9 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <b>Abdominal – Real-time 4D</b>                                                                          |                                                                                   |                                                          |                     |            |                                                             |
| <br>eM6C G3 H48711KW    | Wide Band Convex Volume Probe with Active Full Electronic Matrix Array Technology | Abdomen, Obstetrics, Gynecology, Fetal Echo*             | 85°, V 85° x 90°    | 2 – 7 MHz  | Voluson Expert 22                                           |
| <br>RM7C H44901AR       | XDclear Wide Band Convex Volume Probe with Active Matrix Array Technology         | Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Echo* | 90°, V 90° x 85°    | 2 – 8 MHz  | Voluson Expert 22                                           |
| <br>RAB6-D H48681MG   | Wide Band Convex Ultra-light Volume Probe                                         | Abdomen, Obstetrics, Gynecology, Pediatrics              | 90°, V 90° x 85°    | 2 – 8 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <b>Endocavity – 2D</b>                                                                                   |                                                                                   |                                                          |                     |            |                                                             |
| <br>IC 5-9-D H40442LK  | Wide Band Micro Convex Endocavitary Probe                                         | Obstetrics, Gynecology, Transrectal                      | 189°                | 4 – 9 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <b>Endocavity – Real-time 4D</b>                                                                         |                                                                                   |                                                          |                     |            |                                                             |
| <br>RIC5-9-D H48651MS  | Wide Band Micro Convex Endocavitary Volume Probe                                  | Obstetrics, Gynecology, Transrectal                      | 189°, V 189° x 120° | 4 – 9 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>RIC10-D H44901AS   | Wide Band Micro Convex Endocavitary Volume Probe                                  | Obstetrics, Gynecology, Transrectal                      | 208°, V 208° x 160° | 4 – 9 MHz  | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>RIC6-12-D H48651NA | Wide Band Micro Convex Endocavitary Volume Probe                                  | Obstetrics, Gynecology, Transrectal                      | 190°, V 190° x 120° | 5 – 13 MHz | Voluson Expert 22                                           |

\*Fetal Echo available only on Voluson Expert 22.

|                                                                                                             | Description                                                | Applications                                                              | FOV                    | Bandwidth     | Product availability                                        |
|-------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------|------------------------|---------------|-------------------------------------------------------------|
| <b>Linear – 2D</b>                                                                                          |                                                            |                                                                           |                        |               |                                                             |
| <br>9L-D H40442LM          | Wide Band Linear Probe                                     | Small Parts, Peripheral Vascular, Pediatrics, Obstetrics, Musculoskeletal | 44 mm                  | 3 – 8 MHz     | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>11L-D H40432LN         | Wide Band Linear Probe                                     | Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal      | 38 mm                  | 4 – 10 MHz    | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>ML6-15-D H40452LG      | Wide Band Linear Probe with Active Matrix Array Technology | Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal      | 50 mm                  | 4 – 13 MHz    | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>L8-18I-D H40452LL      | Wide Band Linear Probe                                     | Small Parts, Musculoskeletal, Pediatrics                                  | 25 mm                  | 5 – 14 MHz    | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <b>Linear – Real-time 4D</b>                                                                                |                                                            |                                                                           |                        |               |                                                             |
| <br>RSP6-16-D H48651MR** | Wide Band Linear Volume Probe                              | Small Parts, Breast, Peripheral Vascular, Pediatrics, Musculoskeletal     | 38 mm<br>V 38 mm x 29° | 6 – 18 MHz    | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <b>Phased array – 2D</b>                                                                                    |                                                            |                                                                           |                        |               |                                                             |
| <br>6S-D H45021RR        | Wide Band Phased Array Probe                               | Small Parts, Cardiology, Pediatrics                                       | 90°                    | 2 – 7 MHz     | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |
| <br>M5Sc-D H44901AE      | XDclear Wide Band Phased Array Probe                       | Abdominal, Cardiology, Obstetrics, Fetal Echo*, Pediatrics, Cephalic      | 90°                    | 1.5 – 4.5 MHz | Voluson Expert 22<br>Voluson Expert 20<br>Voluson Expert 18 |

\*Fetal Echo available only on Voluson Expert 22.

\*\*Not available in all countries.



# GE HealthCare

## About GE HealthCare

GE HealthCare is a leading global medical technology, pharmaceutical diagnostics, and digital solutions innovator, dedicated to providing integrated solutions, services, and data analytics to make hospitals more efficient, clinicians more effective, therapies more precise, and patients healthier and happier. Serving patients and providers for more than 100 years, GE HealthCare is advancing personalized, connected, and compassionate care, while simplifying the patient's journey across the care pathway. Together our Imaging, Ultrasound, Patient Care Solutions, and Pharmaceutical Diagnostics businesses help improve patient care from prevention and screening, to diagnosis, treatment, therapy, and monitoring. We are an \$18 billion business with 51,000 employees working to create a world where healthcare has no limits.

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