

Voluson Expert Series

Probe guide

Voluson™

A Healthier Future for Women



	Description	Applications	FOV	Bandwidth	Product availability
Abdominal – 2D					
 C1-6-D H40472LT	XDclear™ Wide Band Convex Probe	Abdomen, Obstetrics, Gynecology, Fetal Echo*	113°	2 – 5 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
 C2-9-D H40462LN	XDclear Wide Band Convex Probe	Abdomen, Obstetrics, Gynecology, Pediatrics, Fetal Echo*	100°	3 – 9 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
Abdominal – Real-time 4D					
 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
 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
 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 Voluson Expert 20 Voluson Expert 18
Endocavity – 2D					
 IC 5-9-D H40442LK	Wide Band Micro Convex Endocavitary Probe	Obstetrics, Gynecology, Transrectal	189°	4 – 9 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
Endocavity – Real-time 4D					
 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 Voluson Expert 20 Voluson Expert 18
 RIC10-D H44901AS	Wide Band Micro Convex Endocavitary Volume Probe	Obstetrics, Gynecology, Transrectal	208°, V 208° x 160°	4 – 9 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
 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
Linear – 2D					
 9L-D H40442LM	Wide Band Linear Probe	Small Parts, Peripheral Vascular, Pediatrics, Obstetrics, Musculoskeletal	44 mm	3 – 8 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
 11L-D H40432LN	Wide Band Linear Probe	Small Parts, Breast Peripheral Vascular, Pediatrics, Musculoskeletal	38 mm	4 – 10 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
 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 Voluson Expert 20 Voluson Expert 18
 L8-18I-D H40452LL	Wide Band Linear Probe	Small Parts, Musculoskeletal, Pediatrics	25 mm	5 – 14 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
Linear – Real-time 4D					
 RSP6-16-D H48651MR**	Wide Band Linear Volume Probe	Small Parts, Breast, Peripheral Vascular, Pediatrics, Musculoskeletal	38 mm V 38 mm x 29°	6 – 18 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
Phased array – 2D					
 6S-D H45021RR	Wide Band Phased Array Probe	Small Parts, Cardiology, Pediatrics	90°	2 – 7 MHz	Voluson Expert 22 Voluson Expert 20 Voluson Expert 18
 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 Voluson Expert 20 Voluson Expert 18

*Fetal Echo available only on Voluson Expert 22.

**Not available in all countries.



GE HealthCare

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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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