

GE Healthcare

# Transducer Guide

Compact Volume Ultrasound

Voluson *i*

Voluson *e*



Leading edge innovative probe technology allows you to do more and see more within a broad range of applications.

Our compact ultrasound probe offering includes curved, linear, RealTime 4D and Micro 4D convex technologies. This wide selection of transducers enables application flexibility and empowers you to make the most of your compact system. With this selection of transducers you can expand your applications beyond OB/GYN to include general imaging, breast, pediatrics, peripheral vascular and small parts imaging.

From routine exams to the technically difficult patient, we have the transducers to help you get the job done.



# Voluson® *i* and Voluson *e* Transducer Guide

	Description	Applications	Footprint	Bandwidth	FOV	Biopsy Kit	Availability
 RAB2-5-RS	RealTime 4D probe for general imaging and the technically difficult OB patient	Abdomen, OB/GYN, Urology, Pediatrics, Orthopedics	53.2 x 40.6 mm	2 - 5 MHz	80° Volume 85° x 80°	Y	Voluson <i>i</i>
 RAB4-8-RS	The Micro 4D convex is a RealTime 4D probe, for an OB practice	Abdomen, OB/GYN, Urology, Pediatrics, Orthopedics	53.2 x 40.6 mm	4 - 8.5 MHz	70° Volume 85° x 70°	Y	Voluson <i>i</i>
 RSP6-16-RS	RealTime 4D linear probe, breast and small parts imaging	Small Parts, Urology, Vascular, Pediatrics, Breast, Orthopedics	38.4 x 44.5 mm	5.6 - 18.4 MHz	37.4 mm Volume 37.4 mm x 29°	Y	Voluson <i>i</i>
 RIC5-9-RS	Next generation RealTime 4D Micro-convex endocavitary probe, for GYN and first trimester scanning	OB/GYN, Urology	32 x 27 mm	3.7 - 9.3 MHz	146° Volume 146° x 90°	Y	Voluson <i>i</i> Voluson <i>e</i>
 RNA5-9-RS	Next generation RealTime 4D Micro-convex probe, small footprint and hi-flex cabling well-suited for pediatrics	Abdomen, Small Parts, OB, Pediatrics	32.2 x 29.1 mm	3.3 - 9.1 MHz	117° Volume 117° x 90°	Y	Voluson <i>i</i>
 4C-RS	Multi-frequency convex probe for the technically difficult patient	Abdomen, OB/GYN, Urology, Peripheral Vascular, Pediatrics	61 x 17 mm	1.6 - 4.6 MHz	58°	Y	Voluson <i>i</i> Voluson <i>e</i>
 12L-RS	Multi-frequency linear probe for small parts, and breast imaging	Small Parts, Peripheral Vascular, Pediatrics	44 x 10mm	3.7 - 11.3 MHz	37.4 mm	Y	Voluson <i>i</i> Voluson <i>e</i>
 E8C-RS	Broad spectrum Micro-convex endocavitary probe	OB/GYN, Urology	25 x 9 mm	3.6 - 10 MHz	146°	Y	Voluson <i>i</i> Voluson <i>e</i>

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imagination at work

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