Transducer Guide

Voluson P8 Extraordinary vision

Voluson P8 transducers include both 2D, 3D and RealTime 4D technologies. These transducers provide you application flexibility and help you achieve excellent image quality on every exam.

You can count on exceptional images in all applications, from routine OB evaluations and gynecological studies to cardiac, abdominal, vascular, and small parts.







RIC5-9W-RS H48661EF

Description	Applications	Footprint	Bandwidth	FOV
2D				
Wide-band, convex transducer	Abdominal, OB/GYN	68.7 x 18.3 mm	2-5 MHz	58°
Wide-band, micro- convex endocavitary transducer	OB/GYN, Urology	22.1 x 10.7 mm	4-10 MHz	123° Wide: 161°
Wide-band, linear transducer	Small Parts, Peripheral Vascular, Pediatrics, Musculoskeletal	47.2 × 13.8 mm	4-12 MHz	37 mm
Wide-band phased array transducer	Abdominal, Cardiology, Obstetrics, Pediatrics, Neurology	23.7 x 18.4 mm	1-4 MHz	90°
3D/4D				
Real-time 4D convex transducer	Abdominal, OB/GYN	62.2 x 34.0 mm	2-5 MHz	66° V 85° x 66°
Real-time 4D micro- convex endocavitary transducer	OB/GYN, Urology	22.4 x 22.6 mm	4-9 MHz	146° V 146° × 120° Wide: 179°, V 179° × 120°

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