



Transducers for M7 Premium

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healthcare within reach

	Probe	Illustration	Parameters	Application	Biopsy kit
Convex	C5-2s		Bandwidth*:1.5-5.6 MHz FOV (max): 75° ExFOV: 95° Convex Radius: 51 mm	Adult Abdomen Gynecology Obstetrics	NGB-015, multi angle, reusable
	C11-3s		Bandwidth*: 3-11.2 MHz FOV (max): 100° ExFOV: 120° Convex Radius: 16 mm	Abdomen Pediatrics Vascular	NGB-018, multi angle, reusable
	6C2s		Bandwidth*: 3.3-11.3 MHz FOV (max): 100° ExFOV: 120° Convex Radius: 16 mm	Abdomen Pediatrics Vascular	NGB-005, multi angle, reusable
	C6-2Gs		Bandwidth*: 1.7-6.0 MHz FOV (max): 90° ExFOV: 110° Convex Radius: 20 mm	Abdomen	NGB-024, multi angle, reusable
Biplane	6LB7s		Bandwidth*: 3.0-11.0 MHz (6LB7s_C); 3.0-12.0MHz (6LB7s_L) FOV:150° ExFOV: 170°	Prostate Urology	NGB-009, single angle, reusable
Endocavity	V10-4s		Bandwidth*: 3.6-10 MHz FOV: 160° ExFOV: 180° Radius: 11mm	Gynecology Obstetrics Urology	NGB-004, single angle, reusable
	V10-4B		Bandwidth*: 3.6-10 MHz FOV: 160° ExFOV: 180° Radius: 11mm	Gynecology Obstetrics Urology	NGB-004, single angle, reusable

Linear	L12-4s		Bandwidth*: 3.5-13.0 MHz FOV:38mm	Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Nerve	NGB-007, multi angle, reusable
	L14-6Ns		Bandwidth*: 3.5-16 MHz FOV:38mm	Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Nerve	NGB-007, multi angle, reusable
	L14-6s		Bandwidth*: 3.5-16 MHz FOV:25mm	Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Nerve	NGB-016, multi angle, reusable
	L7-3s		Bandwidth*: 2-8 MHz FOV:38mm	Small parts Vascular Pediatrics Superficial, Musculoskeletal	NGB-007, multi angle, reusable
	7L5s		Bandwidth*: 3-12 MHz FOV:53mm	Breast Small parts Vascular Pediatrics Musculoskeletal Superficial	NGB-007, multi angle, reusable
	L16-4Hs		Bandwidth:3.5-16 MHz FOV:25mm	Musculoskeletal Nerve Intra-operative Vascular Surgery	Not available

	7LT4s		Bandwidth*: 3.5-13.5 MHz FOV: 40mm	Small parts Vascular Nerve Superficial	NGB-010, multi angle, reusable
Sector	SP5-1s		Bandwidth*:1.1-4.4 MHz FOV: 90°	Adult Cardiac Transcranial Abdomen	NGB-011, multi angle, reusable
	P4-2s		Bandwidth*: 1.5-5 MHz FOV:90°	Adult Cardiac Transcranial Abdomen	NGB-011, multi angle, reusable
	P7-3s		Bandwidth*:2.0-8.0 MHz FOV: 90°	Pediatric Cardiac	Not available
	P12-4s		Bandwidth*: 3.5-13.5 MHz FOV: 90°	Neonatal Cardiac	Not available
	P7-3Ts		Bandwidth*: 1.9-8.2 MHz FOV: 90°	TEE	Not available

Volume	4CD4s		Bandwidth*: 1.4-6.4MHz FOV: 70° Radius: 51.5mm	Gynecology Obstetrics Abdomen	Not available
Ped Off	CW2s		CW Frequency: 2MHz	Cardiac	Not available
	CW5s		CW Frequency: 5MHz	Vascular	Not available

***Frequency Bandwidth measurements represent bandwidth at -20dB.**