








Transducer Guide

Logiq Series

2018






Professional Medical Equipment

	Code	Description	Applications	Footprint	Bandwidth	FOV	Availability
	4C-RS	Wide-band convex array	Abdominal OB/GYN Hip Spine Bladder Conventional musculoskeletal		2.0-5.5 MHz Imaging Frequency	18.3 x 66.2 mm	Logiq P7 Logiq F Serie Logiq V Serie
	C1-5-D C1-5-RS	Broad-spectrum convex transducer	Abdominal OB/GYN Urology Vascular		1-6 MHz	70°	Logiq S8 Logiq P9 Logiq E9
	C2-6b-D	Broad spectrum convex probe	Abdominal		2-7 MHz	62°	Logiq S8 Logiq E9
	10C-D	Broad-spectrum micro-convex probe	Neonatal Pediatrics Vascular		4-12 MHz	102°	Logiq S8
	3CRF 3CRF-D	Broad-spectrum micro-convex biopsy probe	Abdominal		1-6 MHz	80°	Logiq E9
	8C-RS	Wide-band microconvex array	Intraoperative Pediatric Abdominal Neonatal cephalic Small parts	12x22 mm	4.0-10.0 MHz Imaging Frequency		Logiq P7 Logiq P9 Logiq F Serie Logiq V Serie
	M6C-D	Broad-spectrum convex matrix array transducer	Abdominal Obstetrics Gynecology Pediatrics		2-7 MHz	55°	Logiq E9

	Code	Description	Applications	Footprint	Bandwidht	FOV	Availability
	L6-12-RS	Broad-spectrum linear probe	Vascular Small Parts Pediatrics	37 mm	4-13 MHz		Logiq P7 Logiq F Serie Logiq V Serie
	L8-18i-D L8-18i-RS	Broad-spectrum linear transducer	Small Parts Vascular, Interoperative	25 mm	4-15 MHz		Logiq S8 Logiq P9 Logiq E9
	ML6-15-D ML6-15-RS	Broad-spectrum linear matrix array transducer	Vascular Small Parts Neonatal Pediatrics	50 mm	4-15 MHz		Logiq S8 Logiq E9 Logiq P9
	11L-D	Broad-spectrum linear transducer	Vascular Small Parts Neonatal Pediatrics	38 mm	3-11 MHz		Logiq E9 Logiq S8
	12L-RS	Wide-band linear array	Peripheral vascular Small parts Musculoskeletal Nerve blocks Superficial thoracic /pleural Needle guidance	12.7 x 47.1 mm	5.0-13.0 MHz Imaging Frequency		Logiq P9 Logiq V Serie
	9L-D 9L-RS	Broad-spectrum linear transducer	Vascular Small parts Pediatric Abdominal	44 mm	2-8 MHz		Logiq S8 Logiq P7 Logiq P9 Logiq E9
	L3-12-D	Broad-spectrum linear probe	Vascular Small parts Pediatric Neonatal	38 mm	2-11 MHz		Logiq S8
	L3-9i-D	Broad-spectrum linear probe	Intraoperative	38 mm	2-10 MHz		Logiq S8 Logiq E9


Micro-convex Endocavitary

	Code	Description	Applications	Footprint	Bandwidth	FOV	Availability
	E8Cs-RS	Wide-band microconvex array	Intercavitary probe i.e. transvaginal Transrectal exams	21.1 x 10.5 mm	4.0-10.0 MHz Imaging Frequency	168	Logiq V Serie
	IC5-9-D	Broad-spectrum microconvex intra-cavitary transducer	Obstetrics Gynecology Urology		3-10 MHz	145°	Logiq S8 Logiq E9
	E8C-RS	Wide-band microconvex array	Intercavitary probe i.e. transvaginal Transrectal exams	16.9 x 21.2 mm	4.2-10.0 MHz Imaging Frequency	128	Logiq P7 Logiq P9 Logiq F Serie Logiq V Serie





Real-time 4D

	Code	Description	Applications	Footprint	Bandwidth	FOV	Availability
	RAB2-5-D	Multi-frequency real-time 4D transducer	Abdominal Obstetrics Gynecology		1-5 MHz	85°	Logiq E9
	RAB2-6-RS	Multi-frequency real-time 4D transducer	Abdominal Obstetrics Gynecology		1-5 MHz	85°	Logiq P7 Logiq P9 Logiq F Serie
	RAB4-8-D	Convex volume transducer	Abdominal Obstetrics Gynecology Pediatrics		90° 2-8 MHz	90°	Logiq E9
	RAB6-D	Multi-frequency real-time 4D convex probe	Abdominal Obstetrics Gynecology Pediatrics		2-8 MHz	63°	Logiq S8 Logiq E9
	RIC5-9-D	Multi-frequency real-time 4D micro-convex probe	Obstetrics Gynecology Urology		3-10 MHz	145°	Logiq S8 Logiq E9
	RNA5-9-D	Multi-frequency real-time 4D micro-convex transducer	Neonatal Pediatrics		3-10 MHz	115°	Logiq E9



Real-time 4D

	Code	Description	Applications	Footprint	Bandwidth	FOV	Availability
	RSP6-16-D	Multi-frequency real-time 4D transducer	Small Parts Peripherals Vascular Pediatrics	38 mm	6-18 MHz		Logiq E9 Logiq S8





Sector

	Code	Description	Applications	Footprint	Bandwidth	FOV	Availability
	3Sc-RS	Broad-spectrum sector probe	Cardiac, Abdomen, Transcranial, Pediatrics		1-5 MHz	120°	Logiq P9 Logiq P Logiq F Serie Logiq V Serie
	3Sp-D	Broad-spectrum sector probe	Cardiac Transcranial Stress Cardiac Transcranial Stress		1-5 MHz	120°	Logiq S8
	6S-D 6S-RS	Broad-spectrum sector probe	Adult Cardiac Pediatric Cardiac		2-8 MHz	90°	Logiq S8 Logiq P7 Logiq P9 Logiq E9 Logiq V Serie
	M5S-D	Broad-spectrum sector matrix array probe	Cardiac Transcranial Stress Cardiac Transcranial Stress		1-5 MHz	120°	Logiq S8 Logiq E9
	S1-5-D	Broad-spectrum sector probe	Abdominal Vascular Obstetrics Gynecology		1-6 MHz	90°	Logiq S8 Logiq E9
	S4-10-D	Broad-spectrum sector probe	Neonatal Pediatrics		3-9 MHz	90°	Logiq S8 Logiq E9

Specialty

	Code	Description	Applications	Footprint	Bandwidht	FOV	Availability
	6TC	TEE probe	Cardiac		2-8 MHz	90°	Logiq S8 Logiq E9
	BE9Cs-D	Wideband bi-plane micro-convex probe	Urology Endocavity		3-12 MHz	133°	Logiq S8

XDclear

	Code	Description	Applications	Footprint	Bandwidht	FOV	Availability
	C1-6-D C1-6VN-D*	Broad-spectrum convex probe	Abdominal Obstetrics Gynecology		1-6 MHz	70°	Logiq S8 Logiq E9
	C2-9-D C2-9VN-D	Broad-spectrum convex probe	Abdominal Obstetrics Gynecology Pediatrics		2-9 MHz	65°	Logiq S8 Logiq E9
	C3-10-D	Broad-spectrum convex probe	Neonatal Pediatrics		2-11 MHz	95°	Logiq S8 Logiq E9
	C2-7-D C2-7VN-D* C2-7-D C2-7VN-D*	Broad spectrum convex probe	Abdominal		1-6 MHz	110°	Logiq E9 Logiq S8