



LOGIQ™ P8

Probe Guide



The LOGIQ P8 is a highly capable ultrasound system that provides excellent image quality and productivity through easy-to-use tools across a wide range of applications in a portable, ergonomic, budget-friendly system design.

	Description	Applications	FOV	Bandwidth	Biopsy Guide
Convex Array					
	Wideband convex array probe	Abdomen, OB/GYN, Urology, Vascular	70°	1 – 6 MHz	Multi-angle, disposable with a reusable bracket (H40432LE)
	Broad-spectrum micro-convex biopsy probe	Abdominal	110°	1 – 6 MHz	Multi-angle, disposable with a reusable bracket (H40482LK) or a reusable stainless bracket (H40482LK)
Micro-convex Array					
	Wideband micro-convex array probe	Neonatal, Pediatrics	132°	3 – 11 MHz	No
	Broad-spectrum micro-convex probe	Neonatal, Pediatrics, Vascular	102°	4 – 12 MHz	No
	Wideband micro-convex intra-cavitary array probe	OB/GYN, Urology, Endocavity	132°	3 – 11 MHz	Single-angle, disposable with a disposable bracket (E8385MJ, E8333JB), Single-angle, reusable bracket (H40412LN)
	Wideband micro-convex intra-cavitary array probe	OB/GYN, Urology, Endocavity	168°	3 – 11 MHz	Single-angle, disposable with a disposable bracket (E8385MJ, E8333JB), single-angle, reusable bracket (H40412LN)
	Wideband micro-convex intracavity array probe	OB/GYN, Urology, Endocavity	168°	2 – 11 MHz	Single-angle, disposable with a disposable bracket (H48691YW), Single-angle, reusable bracket (H48701MN)
	Wideband micro-convex intra-cavitary bi-plane array probe	Urology, Transrectal	127° x 2	3 – 12 MHz	Single-angle, reusable (E8387MA), disposable (E8387M), disposable starter kit (H42742LH), disposable starter kit (H42742LJ)
Linear Array					
	Wideband linear matrix array probe	Small Parts, Vascular, Neonatal, Pediatrics, Musculoskeletal	50 mm	4 – 15 MHz	Multi-angle, disposable with a reusable bracket (H40432LJ)
	Wideband Linear Array Probe	Vascular, Small Parts, Neonatal, Pediatrics, Abdomen	51.2 mm	2 – 11 MHz	Multi-angle, disposable with a reusable bracket (H48032AA)

	Description	Applications	FOV	Bandwidth	Biopsy Guide
Linear Array (cont.)					
 12L-RS H40402LY	Wideband linear array probe	Small Parts, Vascular, Pediatrics, Neonatal, Musculoskeletal	38 mm	3 – 12 MHz	Multi-angle, disposable with a reusable bracket (H40432LC), transverse disposable with a reusable bracket (H48392LL), infinite angle disposable with a reusable bracket (H48392LT)
 L4-12t-RS H48062AB	Wideband linear array probe	Small Parts, Vascular, Pediatric, Neonatal, Musculoskeletal	38 mm	3 – 12 MHz	Multi-angle, disposable with a reusable bracket (H40432LC), multi-angle, disposable with a reusable bracket (H48392LL), multi-angle, disposable with a reusable bracket (H48392LT)
 9L-RS H40442LL	Wideband linear array probe	Vascular, Small Parts, Pediatrics, Abdomen	44 mm	2 – 8 MHz	Multi-angle, disposable with a reusable bracket (H4906BK)
 L6-12-RS H48062AC	Wideband linear array probe	Small Parts, Vascular, Pediatrics, Neonatal, Abdomen	38.4 mm	5 – 11 MHz	Multi-angle, disposable with a reusable bracket (H40432LC)
 L8-18i-RS H40462LF	Wideband linear array probe	Small Parts, Vascular, Pediatrics, Neonatal, Intraoperative	25 mm	4 – 15 MHz	No
Sector Array					
 3Sc-RS H45041DL	Wideband sector array probe	Cardiac, Abdomen, Transcranial	120°	1 – 5 MHz	Multi-angle, disposable with a reusable bracket (H46222LC)
 6S-RS H45021RP	Wideband sector array probe	Cardiac, Neonatal, Pediatric	90°	2 – 8 MHz	No
 12S-RS H44901AB	Wideband sector array probe	Pediatric, Neonatal	90°	4 – 12 MHz	No
 6Tc-RS H45551ZE	TEE probe	Cardiac	90°	2 – 8 MHz	No
Real-time 4D					
 RAB2-6-RS H48681WR	Wideband real-time 4D probe	Abdomen, OB/GYN, Urology	66° (B), 85° (Volume scan)	1 – 5 MHz	Multi-angle, disposable with a reusable bracket (H48681ML)
 RIC5-9A-RS H48701EJ	Wideband real-time 4D intra-cavitary probe	Endocavity, OB/GYN, Urology	146° (B) 120° (Volume angle)	3 – 10 MHz	Single-angle, reusable bracket (H46721R), Single-angle, disposable (H48681GF)



P8D
H46312LZ



P6D
H4830JG



P2D
H4830JE

Description	Applications	FOV	Bandwidth	Biopsy Guide
Specialty				
CW split crystal pencil probe	Cardiac, Vascular	N/A	8 MHz	No
CW split crystal pencil probe	Cardiac, Vascular	N/A	6 MHz	No
CW split crystal pencil probe	Cardiac, Vascular	N/A	2 MHz	No



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