

GE Healthcare









LOGIQ S7 with XDclear Ultrasound

Probe Guide








LOGIQ™ S7 with XDclear™ probes help you achieve sensational performance. The ultrasound system has amazing versatility across a wide range of clinical applications including abdominal, vascular, small parts, obstetrics, gynecology, cardiology, pediatric, neonatal, transcranial and urology.



	Description	Applications	FOV	Probe Bandwidth	Biopsy Guide
XDclear					
 C1-6-D H40472LT	XDclear convex probe	Abdomen, OB/GYN, Urology	70°	1 – 6 MHz	Multi-Angle, disposable with a reusable bracket (H4913BB)
 C3-10-D H40482LB	XDclear microconvex probe	Neonatal, Pediatrics	95°	2 – 11 MHz	None
Convex					
 C1-5-D H40432LE	Broad-spectrum convex probe	Abdomen, OB/GYN, Urology	70°	1 – 6 MHz	Multi-Angle, disposable with a reusable bracket (40432LE)
 RAB4-8-D H48651MP	Convex volume probe	Abdomen, OB/GYN	73°	4 – 8 MHz	Single-Angle, disposable with reusable bracket (H46701AE), single angle reusable (H48621Y)
 3CRF-D H40462LK	Micro-convex biopsy probe	Abdomen, Urology, Vascular	80°	2 – 5 MHz	Single-Angle, disposable with a reusable bracket (H40442LR), Multi-Angle with a reusable bracket (H40452LP)
 8C H40412LJ	Micro-convex probe	Neonatal, Pediatrics	132°	4 – 11 MHz	None
 10C-D H46342LA	Broad-spectrum microconvex probe	Neonatal, Pediatrics, Vascular	102°	4 – 12 MHz	None
 IC5-9-D H40442LK	Broad-spectrum microconvex intra-cavitary probe	OB/GYN, Urology, Endocavity	145°	3 – 10 MHz	Single Angle, disposable with a disposable bracket (E8385MJ, E8333JB), Reusable bracket (H40412LN)
 BE9CS H40452LF	Wideband biplane microconvex probe	Urology, Endocavity	133°	3 – 12 MHz	Single-Angle, Reusable (E8387MA), disposable with a disposable bracket (E8387M), Disposable bracket (H42742LH, H42742LJ)
 BE9CS-D H40482LE	Broad spectrum biplane microconvex probe	Urology, Endocavity	133°	3 – 12 MHz	Single-Angle, Reusable (E8387MA), disposable with a disposable bracket (E8387M), Disposable bracket (H42742LH, H42742LJ)



Description	Applications	FOV	Probe Bandwidth	Biopsy Guide
Convex (continued)				
Micro convex volume probe	Obstetrics, Gynecology, Urology	145°	3 – 10 MHz	Single-Angle, Reusable (H46721R) Single-Angle, disposable with reusable bracket (H48681GF)
Linear				
Broad-spectrum linear probe	Vascular, Small parts, Pediatrics, Abdomen	44 mm	2 – 8 MHz	Multi-Angle, disposable with a reusable bracket (H4906BK)
Broad-spectrum linear probe	Vascular, Small Parts, Neonatal, Pediatrics, Musculoskeletal	38.4 mm	3 – 11 MHz	Multi-Angle, disposable with a reusable bracket (H40432LC)
Broad-spectrum linear probe	Vascular, Small Parts, Neonatal, Pediatrics, Abdomen	51.2 mm	2 – 11 MHz	Multi-Angle, disposable with a reusable bracket (H48032AA)
Broad-spectrum linear matrix array probe	Small parts, Vascular, Neonatal, Pediatrics, Musculoskeletal	50 mm	4 – 15 MHz	Multi-Angle, disposable with a reusable bracket (H40432LJ)
Broad-spectrum linear probe	Vascular, Small Parts, Neonatal, Pediatrics	25 mm	4 – 15 MHz	None
Sector				
Broad-spectrum sector probe	Cardiac, Transcranial, Abdomen	120°	1 – 5 MHz	Multi-Angle, Reusable bracket (H46222LC)
Broad-spectrum sector probe	Transcranial, Cardiac Abdomen	120°	1 – 4 MHz	Multi-Angle, Reusable bracket (H46222LC)
Broad-spectrum sector probe	Transcranial, Cardiac Abdomen	120°	1 – 5 MHz	Multi-Angle, Reusable bracket (H46222LC)
Broad-spectrum sector probe	Neonatal, Pediatrics, Abdomen	90°	3 – 9 MHz	No

Description	Applications	FOV	Probe Bandwidth	Biopsy Guide
<i>Sector (continued)</i>				
 6S-D H45021RR	Cardiac, Pediatric Cardiac	90°	2 – 8 MHz	No
 6TC-RS* H45551ZE	Cardiac	90°	2 – 8 MHz	No
<i>Specialty</i>				
 P2D H4830JE	Cardiac, Vascular		2 MHz	
 P6D H4830JG	Cardiac, Vascular		6.3 MHz	
 P8D H46312LZ	Cardiac, Vascular		8.3 MHz	

For probe care and cleaning information, visit www.gehealthcare.com/transducers.

* 6Tc-RS requires transducer connectivity adaptor H46352LK.

Imagination at work

www.gehealthcare.com/transducers. Product may not be available in all countries and regions. Contact a GE Healthcare Representative for more information.

Data subject to change.

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