



Vivid™ E95

Probe guide

Vivid E95 offers a broad range of probes to help achieve extraordinary images for cardiac, vascular, abdominal, pediatric, neonatal, fetal heart, obstetric, gynecologic, urological, transcranial and small parts applications.



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Sector



M5Sc-D†



6S-D



12S-D

Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Cardiac, Pediatric Abdomen, Fetal Heart, Transcranial, Coronary, Stress, Contrast Low MI, LVO Stress, LVO Contrast†	XDclear™ Active Matrix Single Crystal Phased Array Transducer	18 X 27 mm	Multi-angle disposable with a reusable bracket	1.4–4.6 MHz	120°	30 cm
Pediatric, Cardiac, Coronary, Neonatal Head, Abdominal, Fetal Heart, Neonatal	Phased Array Transducer	17 X 24 mm		2.4–8.0 MHz	115°	16 cm
Pediatric, Cardiac, Coronary, Neonatal Head, Neonatal	Phased Array Transducer	13 X 18 mm		4.0–12.0 MHz	105°	12 cm

† GE Healthcare's Vivid E95 is designed for compatibility with commercially available contrast agents. Because the availability of these agents is subject to government regulation and approval, product features intended for use with these agents may not be commercially marketed nor made available before the contrast agent is approved for use. Advanced contrast features are only enabled on systems for delivery in countries or regions where the agents are approved for use or for investigational or research use.

Linear



9L-D†








11L-D

Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Vascular, Musculoskeletal, Thyroid, Contrast†, Abdominal	Linear Array Transducer	14 X 53 mm	Multi-angle disposable with a reusable bracket	2.4–10.0 MHz	45 mm	12 cm
Vascular, Breast, Small Parts, Musculoskeletal, Thyroid, Scrotal	Linear Array Transducer	13 X 47 mm	Multi-angle disposable with a reusable bracket	4.5–12.0 MHz	39 mm	8 cm

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Convex

	Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
 C1-6-D†	Abdomen, OB/GYN, Urology, Vascular, Fetal Heart, Contrast†	XDclear Curved Array Transducer	16 X 70 mm	Multi-angle disposable with a reusable bracket	1.4–6.0 MHz	58°	50 cm
 C2-9-D	Abdomen, OB/GYN, Urology, Fetal Heart	XDclear Curved Array Transducer	14 X 51 mm	Multi-angle disposable with a reusable bracket	2.3–8.4 MHz	65°	30 cm
 8C	Abdomen, Vascular, Neonatal Head	Tightly Curved Array Transducer	12 X 22 mm	N/A	4.0–8.0 MHz	128°	30 cm
 iC5-9-D	OB/GYN, Urology, Fetal Heart	Tightly Curved Array Transducer	17 X 21 mm	Single-angle disposable bracket	3.3–8.6 MHz	128°	30 cm
 C3-10-D	Neonatal Head, Musculoskeletal, Conventional, Vascular, Abdomen	XDclear Tightly Curved Array Transducer	12 X 22 mm	N/A	3.0–10.0 MHz	95°	14 cm

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Doppler



Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Cardiac	Pencil Transducer			2.0 MHz		
Vascular	Pencil Transducer			6.3 MHz		

Volume



Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Cardiac, LVO Contrast, Stress, Fetal Heart, Coronary, LVO Stress, Pediatrics	Active Matrix 4D Volume Phased Array Transducer	24 X 21 mm		1.5–4.0 MHz	90°	30 cm

Transesophageal‡



Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Cardiac, LVO Contrast, Coronary	Active Matrix 4D Volume TEE Transducer	Tip 14.3 X 12.7 mm Length 44.8 mm		3.0–8.0 MHz	90°	20 cm
Cardiac, Coronary	TEE Transducer	Tip 12 X 14 mm Length 45 mm		3.0–8.0 MHz	90°	20 cm
Pediatric	TEE Transducer	Tip 10.9 X 8.4 mm Length 35.2 mm		3.0–10.0 MHz	90°	14 cm

‡ 6Tc-RS, 9T-RS are supported via RS transducer adapter.

Intraoperative



L8-18i-D

Applications	Description	Footprint	Biopsy Guide	Bandwidth	Field of View	Depth of Field
Cardiac, Vascular, Small Parts, Musculoskeletal	Linear IO Transducer	11 X 35 mm		5.0–18.0 MHz	25 mm	12 cm



About GE Healthcare

GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality and more affordable healthcare around the world. GE (NYSE: GE) works on things that matter - great people and technologies taking on tough challenges. From medical imaging, software & IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

Imagination at work

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