



SonoSite Transducer Technology

The TITAN® system offers a wide range of transducers for multiple clinical applications. These transducers are designed with broadband signal processing, which provides access to more information by transmitting and receiving through a broader bandwidth of frequencies. This technology allows a single transducer to image over a greater range of depths, expanding clinical utility. Unique in the industry, SonoSite transducers yield an uptime of greater than 99.9% per year.

	Transducer	Applications	Bandwidth	Scan Depths	Biopsy Kit
L38		Small parts, breast, vascular, nerve, musculoskeletal, superficial	10-5 MHz 38-mm broadband linear array	6.5 cm	Available
C60		Abdominal, obstetrics, gynecology	5-2 MHz 60-mm broadband curved array	22 cm	Available
C15	10	Adult cardiology, abdominal	4-2 MHz 15-mm broadband tightly curved array	25 cm	NA
C11	1	Abdominal, pediatric cardiology, neonatal, vascular	8-5 MHz 11-mm broadband curved array	10 cm	NA
C8	1	Prostate imaging	8-5 MHz 8-mm broadband linear array	8.5 cm	Available
L25		Nerve, musculoskeletal, vascular and superficial	10-5 MHz 25-mm broadband linear array	6 cm	Transverse Guide Available
ICTe	S. Comments	Obstetrics, gynecology	8-5 MHz 11-mm broadband tightly curved array	10 cm	Available