

9L4 Transducer

Frequency Bandwidth: 4 – 9 MHz (Linear)

Transducer head dimensions: 4.5 x 1.5 cm

Imaging depth: 5-6 cm

Compatible With: ACUSON S1000™, S2000™, and S3000™ ultrasound system

Exam Types: Breast, Cardiovascular, Fetal Echo, Musculoskeletal, OB/GYN, Pediatric Abdomen, Pediatric Hip, Pelvis, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:

- Multi-D matrix transducer
- Ergonomically designed form factor
- Lightweight transducer with flexible cable
- User-selectable MultiHertz imaging
- Harmonic compounding



14L5 Transducer

Frequency Bandwidth: 5 – 14 MHz (Linear)

Transducer head dimensions: 4.5 x 0.8 cm

Imaging depth: 2-6 cm

Compatible With: ACUSON S1000™, S2000™, and S3000™ ultrasound system

Exam Types: Breast, Cardiovascular, Musculoskeletal, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:

- Multi-D matrix transducer
- Ergonomically designed form factor
- Lightweight transducer with flexible cable
- Virtual format imaging
- User-selectable MultiHertz™ imaging



18L6 HD Transducer

Frequency Bandwidth: 5.5 – 18 MHz (Linear)

Transducer head dimensions: 6 x 0.8 cm

Imaging depth: 1-6 cm

Compatible With: ACUSON S2000™, and S3000™ ultrasound system

Exam Types: Breast, Cardiovascular, Musculoskeletal, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:

- Hanafy lens transducer technology
- Ergonomic design with ElastoGrip™ coating
- Extra-long cable (2.1 m) for ease of use
- User-selectable MultiHertz™ imaging



6C1 HD Transducer

Frequency Bandwidth: 1.5 – 6 MHz (Curvilinear)

Transducer head dimensions: 6.5 x 1.5 cm

Imaging depth: >6 cm

Compatible With: ACUSON S2000™, and S3000™ ultrasound system

Exam Types: Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal

Design Attributes:

- Curved Vector imaging format
- Hanafy lens transducer technology
- User-selectable MultiHertz imaging
- Ergonomic design with ElastoGrip™ coating



4V1c Transducer

Frequency Bandwidth: 1 – 4.5 MHz (Linear)

Transducer head dimensions: 2.3 x 1.8 cm

Imaging depth: >6 cm

Compatible With: ACUSON S1000™, S2000™, and S3000™ ultrasound system

Exam Types: Abdomen, Adult Echo, Pediatric Echo, Renal, Transcranial

Design Attributes:

- Hanafy lens transducer technology
- Sector imaging format
- User-selectable MultiHertz imaging
- Radio frequency shielding



7CF2 Transducer

Frequency Bandwidth: 2 – 7 MHz (Volumetric)

Compatible With: ACUSON S1000™, S2000™, and S3000™ ultrasound system

Exam Types: Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal

Design Attributes:

- Lightweight transducer with flexible cable
- Ergonomically designed form factor
- User-selectable MultiHertz™ multiple frequency imaging
- Wide bandwidth curved array volume transducer

