



ACUSON X500 Ultrasound System

Transducers

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C6-2 Transducer

Frequency Bandwidth:	2 – 6 MHz
Compatible with:	SONOLINE G60 S™ ultrasound system
Applications:	Abdominal, OB/GYN, Pelvis

Features:

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



C7F2 Transducer

Frequency Bandwidth:	2 – 7 MHz
Applications:	Abdominal, OB/GYN

Features:

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



C8-5 Transducer

Frequency Bandwidth:	5 – 8 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50™ ultrasound system
Applications:	Neonatal Abdomen, Neonatal Head, Pediatric Abdomen

Features:

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



P4-2 Transducer

Frequency Bandwidth:	2 – 4 MHz
Compatible with:	ACUSON CV70™ cardiovascular ultrasound system SONOLINE G60 S system SONOLINE G50 system
Applications:	Abdomen, Adult Echo, Emergency Medicine, OB/GYN, Renal, Transcranial

Features:

- Wide bandwidth phased array transducer
- User selectable MultiHertz imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



P9-4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	ACUSON CV70 system SONOLINE G60 S system
Applications:	Abdomen, Adult Echo, Neonatal Head, Pediatric Abdomen, Pediatric Echo

Features:

- Wide bandwidth phased array transducer
- User selectable MultiHertz imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



VF13-5 Transducer

Frequency Bandwidth:	5 – 13 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50 system
Applications:	Breast, Digital, Musculoskeletal, Penile, Peripheral Vascular, Superficial Musculoskeletal, Testicle, Thyroid

Features:

- Virtual format imaging
- User selectable MultiHertz imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable
- Trapezoid imaging
- 2D beam steering



VF13-5SP Transducer

Frequency Bandwidth:	5 – 13 MHz
Compatible with:	ACUSON X300™ ultrasound system ACUSON CV70 system SONOLINE G60 S ultrasound system SONOLINE G50 ultrasound system
Applications:	Breast, Intraoperative, Musculoskeletal, Peripheral Vascular, Testicle, Thyroid

Features:

- Virtual format imaging
- User selectable MultiHertz imaging
- 2D beam steering
- Trapezoid imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



L10-5 Transducer

Frequency Bandwidth:	5 – 10 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50 system
Applications:	Breast, Musculoskeletal, Pediatric Hip, Peripheral Vascular, Testicle, Thyroid

Features:

- Virtual format imaging
- User selectable MultiHertz imaging
- 2D beam steering
- Trapezoid imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



BE9-4 Endocavity Biplane Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50 system
Applications:	Prostate

Features:

- High resolution, high density biplane tightly curved array transducer for endorectal and endovaginal applications
- Designed to offer versatility in endorectal imaging and biopsy procedures
- True transverse and end-fire sagittal scan planes
- A micro-touch toggle switch is conveniently integrated into the transducer handle to allow quick and easy switching between transverse and sagittal scan planes
- The transducer features two tightly curved arrays with ultra-sensitive wideband technology for improved resolution and penetration
- Ultra-light ergonomic design for exceptional user and patient comfort



EC9-4 Endocavity Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50 system
Applications:	OB/GYN, Prostate

Features:

- User selectable MultiHertz imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



EV9-4 Endovaginal Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	SONOLINE G60 S system SONOLINE G50 system
Applications:	OB/GYN

Features:

- Wide bandwidth endovaginal transducer
- User selectable MultiHertz imaging
- Lightweight transducer with flexible cable



CW2 Doppler Pencil Transducer

Selectable CW Doppler Frequencies:	2.1 MHz
Compatible with:	ACUSON X300 system SONOLINE G60 S system ACUSON CV70 system ACUSON Antares™ ultrasound system
Applications:	Cardiology



CW5 Doppler Pencil Transducer

Selectable CW Doppler Frequencies: 5.0 MHz

Compatible with: ACUSON X300 system
SONOLINE G60 S system
ACUSON CV70 system
ACUSON Antares system

Applications: Peripheral Vascular, Superficial Vascular

ACUSON, Antares, CV70, G50, G60 S, fourSight, MultiHertz, SONOLINE, X300 and X500 are trademarks of Siemens Medical Solutions USA, Inc.

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