



ACUSON Antares Ultrasound System

Transducers

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CH6-2 Transducer

Frequency Bandwidth:	2 – 6.67 MHz
Exam Types:	Abdomen, FetalEcho, OB/GYN, Pediatric Abdomen, Pelvis, Peripheral Vascular, Renal

Design Attributes:

- Hanafy lens transducer technology
- User selectable MultiHertz™ multiple frequency imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



CH4-1 Transducer

Frequency Bandwidth:	1 – 4 MHz
Exam Types:	Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal

Design Attributes:

- Hanafy lens transducer technology
- User selectable MultiHertz multiple frequency imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable

* At the time of publication, the U.S. Food and Drug Administration has cleared ultrasound contrast agents only for use in LVO. Check the current regulations for the country in which you are currently using this system for contrast agent clearance.



C7F2 Transducer

Frequency Bandwidth:	2 – 7 MHz
Exam Types:	Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal

Design Attributes:

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



PX4-1 Transducer

Frequency Bandwidth:	1 – 4 MHz
Exam Types:	Abdomen, Adult Echo, Fetal Echo, OB/GYN, Pediatric Echo, Pelvis, Renal, Transcranial

Design Attributes:

- Multi-D™ matrix array transducer
- User selectable MultiHertz multiple frequency imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable

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PH4-1 Transducer

Frequency Bandwidth:	1 – 4 MHz
Exam Types:	Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal

Design Attributes:

- Hanafy lens transducer technology
- User selectable MultiHertz multiple frequency imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



P10-4 Transducer

Frequency Bandwidth:	4 – 10 MHz
Exam Types:	Abdomen, Neonatal Echo, Neonatal Head, Pediatric Abdomen, Pediatric Echo, Pelvis, Renal

Design Attributes:

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



VFX13-5 Transducer

Frequency Bandwidth:	5 – 13 MHz
Exam Types:	Breast, Cerebrovascular, Digital, Musculoskeletal, Penile, Superficial Musculoskeletal, Testicle, Thyroid

Design Attributes:

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



VFX9-4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Exam Types:	Abdomen, Breast, Cerebrovascular, Fetal Echo, Musculoskeletal, OB/GYN, Pediatric Abdomen, Pediatric Hip, Pelvis, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:

- Multi-D matrix array transducer
- Virtual format imaging
- User selectable MultiHertz multiple frequency imaging
- Lightweight transducer with flexible cable



VF13-5 Transducer

Frequency Bandwidth:	5 – 13 MHz
Exam Types:	Breast, Cerebrovascular, Digital, Musculoskeletal, Superficial Musculoskeletal, Penile, Testicle, Thyroid

Design Attributes:

- Virtual format imaging
- User selectable MultiHertz multiple frequency imaging
- Lightweight transducer with flexible cable



VF13-5SP Transducer

Frequency Bandwidth:	5 – 13 MHz
Exam Types:	Breast, Cerebrovascular, Digital, Intraoperative, Superficial Musculoskeletal, Superficial Vascular, Testicle, Thyroid

Design Attributes:

- Virtual format transducer imaging
- User selectable MultiHertz multiple frequency imaging
- Ergonomically designed form factor
- Lightweight transducer with flexible cable



VF10-5 Transducer

Frequency Bandwidth:	5 – 10 MHz
Exam Types:	Breast, Cerebrovascular, Digital, Musculoskeletal, Pediatric Hip, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:

- Virtual format imaging
- User selectable MultiHertz multiple frequency imaging
- Lightweight transducer with flexible cable



EV9F4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Exam Types:	Fetal Echo, Neonatal Head, OB/GYN

Design Attributes:

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



EC9-4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Exam Types:	Neonatal Head, OB/GYN, Prostate

Design Attributes:

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



CW5 Transducer

Selectable CW Doppler Frequencies:	5.0 MHz
Exam Types:	Cerebrovascular, Neonatal Echo, Pediatric Echo, Penile, Peripheral Vascular, Transcranial



CW2 Doppler Pencil Transducer

Selectable CW Doppler Frequencies: 2.1 MHz

Exam Types: Adult Echo, Cerebrovascular, Neonatal Echo, Pediatric Echo, Peripheral Vascular, Transcranial



V5Ms Transducer

Frequency Bandwidth: 3 – 7 MHz

Compatible With: ACUSON S2000™ ultrasound system
 ACUSON X300™ ultrasound system
 ACUSON X300™ ultrasound system, premium edition
 ACUSON Sequoia™ ultrasound system
 ACUSON CV70™ ultrasound system
 ACUSON Cypress™ cardiovascular system
 ACUSON 128XP/10C™ echocardiography system

Exam Types: Pediatric Echo, Transesophageal Echo

Design Attributes:

- User selectable MultiHertz multiple frequency imaging
- Adult transesophageal multiplane echocardiography
- 180° motorized crystal rotation
- Wide bandwidth phased array transducer

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