

ACUSON Antares Ultrasound System Transducers

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CH6-2 Transducer

Frequency Bandwith:

Exam Types:

Abdomen, FetalEcho, OB/GYN, Pediatric Abdomen, Pelvis, Peripheral Vascular, Renal

2 – 6.67 MHz

Design Attributes:

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



CH4-1 Transducer

Frequency Bandwith:	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 Bandwith

:	2 – 7 MHz
	Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal



Design A	ttributes:
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Exam Types:

- 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 Bandwith:	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
- * 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.



PH4-1 Transducer

Frequency Bandwith:

Exam Types:

1 – 4 MHz 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 Bandwith:	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 Bandwith:

Exam Types:

5 – 13 MHz

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 Bandwith:	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 Bandwith: 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 Bandwith:	5 – 13 MHz
Exam Types:	Breast, Cerebrovascular, Digital, Intraoperative, Superficial Musculoskeletal, Superficial Vascular, Testicle, Tyroid

- 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 Bandwith:

Exam Type

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

5 – 10 MHz

Breast, Cerebrovascular, Digital, Musculoskeletal, Pediatric Hip, Penile, Peripheral Vascular, Testicle, Thyroid



EV9F4 Transducer

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

Design Attributes: • Wide bandwith endovaginal volume transducer • User selectable MultiHertz multiple frequency imaging • Lightweight transducer with flexible cable



EC9-4 Transducer

Frequency Bandwith:

Exam Types: Neonatal Head, OB/GYN, Prostate

4 – 9 MHz

- Design Attributes: User selectable MultiHertz multiple frequency imaging Ergonomically designed form factor Lightweight transducer with flexible cable Wide bandwith 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 Bandwith:	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

Local Contact Information

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