



ACUSON Sequoia C256 Echocardiography System Transducers

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7V3c Transducer

Frequency Bandwidth:	7 – 3 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system
Applications:	Transthoracic adult and pediatric echocardiography, stress echo, coronary artery imaging

Features:

- User selectable Wideband MultiHertz imaging
- Vector™ wide-view imaging format phased array



3V2c Transducer

Frequency Bandwidth:	4 – 2 MHz
Compatible With:	ACUSON Sequoia 512™ ultrasound system ACUSON Sequoia C512™ echocardiography system
Applications:	Transthoracic adult echocardiography, stress echo, contrast agent studies, transcranial with vascular option

Features:

- User-selectable Wideband MultiHertz™ multiple imaging frequency
- Vector™ wide-view imaging format phased array



8L5 Transducer

Frequency Bandwidth:	8 – 5 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system
Applications:	Peripheral vascular, extracranial vascular, medium depth arterial and venous studies.

Features:

- User-selectable Wideband MultiHertz imaging



6L3 Transducer

Frequency Bandwidth:	6 – 3 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system
Applications:	Peripheral vascular, extracranial vascular, medium and deep arterial and venous studies, targeted abdominal vascular

Features:

- User-selectable Wideband MultiHertz imaging



V7M Transducer

Frequency Bandwidth:	8 – 3 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system
Applications:	Pediatric and adult transesophageal mini-multiplane echocardiography

Features:

- Endoscope dimensions: diameter = 7.0, length = 70 cm, patient weight = 3.5 Kgs and above
- Small tip size for increased patient comfort: width = 10.9 mm, thickness = 8.0 mm, circumference = 22 mm
- Ergonomic design featuring one-hand control
- Manual rotation: 0° – 180°
- Vector™ wide-view imaging format phased array
- User-selectable Wideband MultiHertz imaging
- DTI Doppler Tissue Imaging



V5Ms Transducer

Frequency Bandwidth:	7 – 3 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system ACUSON CV70™ cardiovascular system ACUSON Cypress™ cardiovascular system ACUSON Aspen™ ultrasound system ACUSON 128XP/10C™ echocardiography system
Applications:	Transesophageal multiplane echocardiography

Features:

- Endoscope diameter = 10.5, length = 110 cm
- Adult tip size: width = 14.5, height = 11.5
- Ergonomic design featuring one-hand control with variable speed rotation – 90° per sec
- RF shielding
- Vector wide-view imaging format phased array
- User-selectable Wideband MultiHertz imaging
- DTI Doppler Tissue Imaging



AcuNav 10F*

Frequency Bandwidth:	2.0 – 10.0 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system ACUSON Cypress cardiovascular system ACUSON Aspen ultrasound system
Applications:	Adult intracardiac echocardiography

Features:

- 10 french catheter (3.3 mm diameter)
- 90 cm insertable length
- Sterile, single-use advanced miniaturization AcuNav™ ultrasound catheter family
- Reusable SwiftLink™ catheter connector
- Four-way steering in two planes: 160° in each direction
- Longitudinal side-fire imaging
- Vector™ wide-view imaging format phased array
- DTI Doppler Tissue Imaging

* For purchase or inquiries, contact Biosense Webster: USA (909-839-8500 and 800-729-9010), Belgium (32-2-352-1411), Asia Pacific (65) 6827-6100



AcuNav 8F*

Frequency Bandwidth:	2.0 – 10.0 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system ACUSON CV70 cardiovascular system ACUSON Cypress cardiovascular system
Applications:	Adult intracardiac echocardiography

Features:

- 8 french catheter (2.7 mm diameter)
- 110 cm insertable length
- Sterile, single-use advanced miniaturization AcuNav ultrasound catheter family
- Reusable SwiftLink catheter connector
- Four-way steering in two planes: 160° in each direction
- Longitudinal side-fire imaging
- Vector™ wide-view imaging format phased array
- DTI Doppler Tissue Imaging

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Aux CW

Frequency Bandwidth:	2.0 MHz
Compatible With:	ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system
Applications:	Non-imaging, transthoracic adult and pediatric continuous wave spectral Doppler echocardiography

Features:

- Continuous wave spectral Doppler mode
- Excellent intercostal, suprasternal and subcostal access
- Excellent penetration

128XP/10C, ACUSON, AcuNav, Aspen, Cadence, CV70, Cypress, MICROSON, MultiHertz, Sequoia, SwiftLink and Vector are trademarks of Siemens Medical Solutions USA, Inc.

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