SIEMENS



Transducers

ACUSON X600™ Ultrasound System

Release 1.0

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| CH5-2 Transducer | |
|----------------------|--|
| Part Number: | 10790144 |
| Frequency Bandwidth: | 1.4 – 5.0 MHz |
| Compatible with: | ACUSON X300 [™] ultrasound system, premium edition (PE) ACUSON X300 [™] ultrasound system ACUSON X150 [™] ultrasound system SONOLINE G60 S [™] ultrasound system SONOLINE G40 [™] ultrasound system |
| Exam Types: | Abdomen, Early OB, Emergency Medicine, Fetal Echo, OB/GYN, Peripheral Vascular, Renal, Urology, Venous |

- Design Attributes: Wide bandwidth curved array transducer Hanafy lens transducer technology User-selectable MultiHertz™ multiple frequency imaging Ergonomically designed form factor Lightweight transducer with flexible cable



C6-2 Transducer

| Part Number: | 10790142 |
|----------------------|--|
| Frequency Bandwidth: | 1.8 – 6.0 MHz |
| Compatible with: | ACUSON X500™ ultrasound system SONOLINE G60 S ultrasound system ACUSON CV70™ cardiovascular system |
| Exam Types: | Abdomen, Early OB, Emergency Medicine, Fetal Echo, OB/GYN, Peripheral Vascular, Renal |
| | |

Design Attributes: • Wide bandwidth curved array transducer • User-selectable MultiHertz imaging • Ergonomically designed form factor • Lightweight transducer with flexible cable • Curved Vector Format



C6F2 Transducer

| Part Number: | 10789750 |
|----------------------|---|
| Frequency Bandwidth: | 1.5 – 5.5 MHz |
| Compatible with: | ACUSON X700 [™] ultrasound system |
| Exam Types: | Abdomen, Early OB, Fetal Echo, OB/GYN, Pelvic Floor |
| | |

Design Attributes: • Curved Vector Format • Wide bandwidth curved array transducer • User-selectable MultiHertz imaging • Ergonomically designed form factor • Lightweight transducer with flexible cable



C8F3 Transducer

| Part Number: | 10789749 |
|----------------------|--|
| Frequency Bandwidth: | 2.0 – 7.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system |
| Exam Types: | Abdomen, Early OB, Fetal Echo, GYN, OB, Pelvic Floor |
| Design Attributes: | |

Design Attributes: • Curved Vector Format • Wide bandwidth curved array transducer • User-selectable MultiHertz imaging • Ergonomically designed form factor • Lightweight transducer with flexible cable

4V1c (DL) Transducer

| • • | |
|----------------------|--|
| Part Number: | 10789730 |
| Frequency Bandwidth: | 1.0 – 4.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system |
| Exam Types: | Abdomen, Cardiac, Emergency Medicine, Transcranial |
| Exam Types: | Abdomen, Cardiac, Emergency Medicine, Transcra |

Design Attributes:
Hanafy lens transducer technology
Sector imaging format
User-selectable MultiHertz imaging
RF shielding



VF10-5 Transducer

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|--|---|
| Part Number: | 10789742 |
| Frequency Bandwidth: | 5.0 – 10.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system ACUSON X300 [™] ultrasound system, premium edition (PE) ACUSON X300 ultrasound system ACUSON X150 ultrasound system SONOLINE G40 ultrasound system |
| Exam Types: | Breast, Cerebrovascular, Emergency Medicine, Musculoskeletal, Orthopedic, Peripheral Vascular, Testicle, Thyroid, Venous |
| Design Attributes: • Wide bandwidth linear transducer • Virtual format imaging • User-selectable MultiHertz imaging • Ergonomically designed form factor • 2D beam steering • Lightweight transducer with flexible | cable |



VF12-4 Transducer

| Part Number: | 10789742 |
|----------------------|--|
| Frequency Bandwidth: | 4.0 – 12.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system |
| Exam Types: | Breast, Cerebrovascular, Emergency Medicine, Musculoskeletal, Orthopedics, Peripheral Vascular, Small Parts, Testicle, Thyroid, Venous |

Design Attributes:
Wide bandwidth long linear transducer
Virtual format imaging
Hanafy lens transducer technology



EV9F3 Transducer

| Part Number: | 10789751 |
|----------------------|-------------------------------|
| Frequency Bandwidth: | 3.0 – 9.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system |
| Exam Types: | Early OB, OB/GYN |
| | |

Design Attributes: • Curved Vector Format • Wide bandwidth endovaginal volume transducer • User-selectable MultiHertz imaging • Lightweight transducer with flexible cable

EC9-4w Transducer

| Part Number: | 10659487 |
|----------------------|-------------------------------|
| Frequency Bandwidth: | 4.0 – 9.0 MHz |
| Compatible with: | ACUSON X700 ultrasound system |
| Exam Types: | Early OB, OB/GYN, Urology |

Design Attributes: • Wide field of view curved array transducer • User-selectable MultiHertz imaging • Lightweight transducer with flexible cable • Curved Vector Format





CW5 Transducer

| Part Number: | 10658871 |
|-------------------------------|--|
| Selectable CW Doppler Frequen | cies: 5.0 MHz |
| Compatible with: | ACUSON S3000 ultrasound system ACUSON S2000 ultrasound system ACUSON S1000 ultrasound system ACUSON Antares™ ultrasound system ACUSON X700 ultrasound system ACUSON X500 ultrasound system ACUSON X300 ultrasound system SONOLINE G60 S ultrasound system |
| Exam Types: | Cerebrovascular, Pediatric Echo |



| Part Number: | 10658912 |
|----------------------------|---|
| Selectable CW Doppler Free | guencies: 2.0 MHz |
| Compatible with: | ACUSON S3000 ultrasound system ACUSON S2000 ultrasound system ACUSON S1000 ultrasound system ACUSON Antares ultrasound system ACUSON X700 ultrasound system ACUSON X500 ultrasound system ACUSON X300 ultrasound system SONOLINE G60 S ultrasound system |
| Exam Types: | Adult Echo, Pediatric Echo |

The products/features mentioned in this document may not be commercially available in all countries. Due to regulatory reasons their future availability cannot beguaranteed. Please contact your local Siemens organization for further details.

Frequency Bandwidth measurements represent bandwidth at \pm 20 dB.

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