# **SIEMENS**



Transducers

# ACUSON X600™ Ultrasound System

Release 1.0

www.siemens.com/ultrasound

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CH5-2 Transducer	
Part Number:	10790144
Frequency Bandwidth:	1.4 – 5.0 MHz
Compatible with:	ACUSON X300 <sup>™</sup> ultrasound system, premium edition (PE) ACUSON X300 <sup>™</sup> ultrasound system ACUSON X150 <sup>™</sup> ultrasound system SONOLINE G60 S <sup>™</sup> ultrasound system SONOLINE G40 <sup>™</sup> 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 <sup>™</sup> 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

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### 4V1c (DL) Transducer

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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 <sup>™</sup> 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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