

ACUSON X150™ Ultrasound System

Transducers

Release 2.0

SIEMENS



P4-2 Transducer

Frequency Bandwidth:	2 – 4 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	Abdomen, Adult Echo, Emergency Medicine, OB/GYN, Renal, Transcranial

- Design Attributes:

 Wide bandwidth phased array transducer

 User selectable MultiHertz multiple frequency imaging

 Ergonomically designed form factor

 Lightweight transducer with flexible cable



CH5-2 Transducer

Frequency Bandwidth:	2 – 5 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system SONOLINE G60 S [*] ultrasound system r10.0
Exam Types:	Abdomen, Emergency Medicine, Fetal Echo, OB/GYN, Renal, Urology

- Design Attributes:

 Wide bandwidth curved array transducer

 User selectable MultiHertz imaging

 Ergonomically designed form factor

 Lightweight transducer with flexible cable

^{*} TCD - Transcranial



P8-4 Transducer

Frequency Bandwidth:	4 – 8 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	Neonatal Head, Pediatric Abdomen, Pediatric Echo, Renal

- Design Attributes:

 Wide bandwidth phased array transducer

 User selectable MultiHertz imaging

 Ergonomically designed form factor

 Lightweight transducer with flexible cable



EC9-4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	OB/GYN, Urology

- Design Attributes:
 User selectable MultiHertz imaging
 Ergonomically designed form factor
 Lightweight transducer with flexible cable



EV9-4 Transducer

Frequency Bandwidth:	4 – 9 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	Emergency Medicine, OB/GYN

- Design Attributes:

 Wide bandwidth endovaginal transducer

 User selectable MultiHertz imaging

 Lightweight transducer with flexible cable



VF10-5 Transducer

Frequency Bandwidth:	5 – 10 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	Breast, Cerebrovascular, Emergency Medicine, Musculoskeletal, Pediatric Hip, Peripheral Vascular, Testicle, Thyroid

- Design Attributes:

 Wide bandwidth linear transducer

 Virtual format imaging

 2D beam steering

 User selectable MultiHertz imaging

 Ergonomically designed form factor

 Lightweight transducer with flexible cable



VF13-5 Transducer

Frequency Bandwidth:	5 – 13 MHz
Compatible with:	ACUSON X300 ultrasound system SONOLINE G40 ultrasound system
Exam Types:	Breast, Cerebrovascular, Digital, Musculoskeletal, Penile, Superficial Musculoskeletal, Testicle, Thyroid

- Design Attributes:

 Wide bandwidth linear transducer

 User selectable MultiHertz imaging

 2D beam steering

 Trapezodial imaging

 Ergonomically designed form factor

 Lightweight transducer with flexible cable

^{*} Cerebrovascular

Local Contact Information

Siemens Medical Solutions USA, Inc. 51 Valley Stream Parkway Malvern, PA 19355-1406 USA Phone: +1-888-826-9702 www.usa.siemens.com/healthcare

Europe: + 49 9131 84-0 Asia Pacific: + 65 6490 6000

Global Business Unit Address

Siemens Medical Solutions USA, Inc. Ultrasound 1230 Shorebird Way Mountain View, CA 94043 USA

Phone: +1-888-826-9702 www.siemens.com/healthcare

ACUSON, G40, G60 S, X150, X300, MultiHertz and SONOLINE are trademarks of Siemens Medical Solutions USA, Inc.

Global Siemens Headquarters

Siemens AG Wittelsbacherplatz 2 80333 Munich Germany Global Siemens Healthcare Headquarters

Siemens AG
Healthcare Sector
Henkestrasse 127
91052 Erlangen
Germany
Phone: + 49 9131 84-0
www.siemens.com/healthcare

Legal Manufacturer

Siemens Medical Solutions USA, Inc. Ultrasound 1230 Shorebird Way Mountain View, CA 94043 USA Phone: +1-888-826-9702 www.siemens.com/healthcare