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### 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

* TCD = Transcranial

### 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
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

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
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
Frequency Bandwidth measurements represent bandwidth at +/-20dB.

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