

# DC-70 with X-Insight Ultrasound System

## Transducer Family



### SC6-1E

**Applications:** Gynecology, Obstetrics, Abdomen, Musculoskeletal, Vascular, Urology, Nerve  
**Bandwidth:** 1.3 - 5.7 MHz  
**ExFOV:** 100°  
**Radius:** 60 mm  
**Needle guide:** NGB-022, multi-angle, reusable



### 6LB7E

**Applications:** Urology  
**L: Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 65.7°  
**C: Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 65.7°  
**Needle guide:** NGB-009, single-angle, reusable



### C5-1E

**Applications:** Obstetrics, Gynecology, Abdomen, Vascular, Nerve  
**Bandwidth:** 1.3 - 5.7 MHz  
**ExFOV:** 100°  
**Radius:** 60 mm  
**Needle guide:** NGB-022, multi-angle, reusable



### CB10-4E

**Applications:** Urology  
**Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 205°  
**Radius:** 9 mm  
**Needle guide:** NGB-004, single-angle, reusable



### C7-3E

**Applications:** Obstetrics, Gynecology, Adult Abdomen, Pediatric Abdomen, Vascular  
**Bandwidth:** 2.6 - 7.2 MHz  
**ExFOV:** 110°  
**Radius:** 50 mm  
**Needle guide:** NGB-019, multi-angle, reusable



### SD8-1E

**Applications:** Gynecology, Obstetrics, Abdomen  
**Bandwidth:** 2.6 - 8.2 MHz  
**ExFOV:** 106°  
**Radius:** 45 mm  
**Needle guide:** NGB-039, multi-angle, reusable



### C11-3E

**Applications:** Pediatric Abdomen, Neonatal Cranial  
**Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 141°  
**Radius:** 15 mm  
**Needle guide:** NGB-018, multi-angle, reusable



### D7-2E

**Applications:** Gynecology, Obstetrics, Abdomen  
**Bandwidth:** 2.6 - 8.2 MHz  
**ExFOV:** 110°  
**Radius:** 40 mm  
**Needle guide:** NA



### V11-3HE

**Applications:** Gynecology, Obstetrics, Urology  
**Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 210°  
**Radius:** 11 mm  
**Needle guide:** NGB-025, single-angle, reusable



### DE11-3E

**Applications:** Gynecology, Obstetrics  
**Bandwidth:** 2.6 - 12.8 MHz  
**ExFOV:** 190°  
**Radius:** 11 mm  
**Needle guide:** NGB-027, single-angle, reusable

**L12-3E**

**Applications:** Musculoskeletal, Nerve, Small parts, Vascular, Pediatric Hip, Pediatric Abdomen, Adult Abdomen

**Bandwidth:** 4.4 - 13.5 MHz

**FOV:** 38.1 mm

**Needle guide:** NGB-007, multi-angle, reusable

**L16-4HE**

**Applications:** Pediatric, Small Parts, Musculoskeletal, Vascular, Nerve

**Bandwidth:** 5.4 - 13.5 MHz

**FOV:** 25.2 mm

**Needle guide:** NA

**L9-3E**

**Applications:** Abdomen, Pediatric, Small Parts, Musculoskeletal, Vascular, Nerve

**Bandwidth:** 1.9 - 9.8 MHz

**FOV:** 43 mm

**Needle guide:** NGB-034, multi-angle, reusable

**SP5-1E**

**Applications:** Cardiac, Transcranial, Abdomen

**Bandwidth:** 1.0 - 5.0 MHz

**FOV:** 90°

**Needle guide:** NGB-011, multi-angle, reusable

**L14-5WE**

**Applications:** Small Parts, Musculoskeletal, Vascular, Nerve, Pediatric, Abdomen

**Bandwidth:** 4.0 - 12.6 MHz

**FOV:** 54.4 mm

**Needle guide:** NGB-035, multi-angle, reusable

**P4-2E**

**Applications:** Adult Cardiac, Pediatric Cardiac, Transcranial, Adult Abdomen

**Bandwidth:** 1.3 - 4.6 MHz

**FOV:** 90°

**Needle guide:** NGB-011, multi-angle, reusable

**L14-6WE**

**Applications:** Small parts, Vascular, Musculoskeletal, Nerve, Pediatric Hip

**Bandwidth:** 4.8 - 16.0 MHz

**FOV:** 51 mm

**Needle guide:** NGB-007, multi-angle, reusable

**P7-3E**

**Applications:** Pediatric Abdomen, Pediatric Cardiac, Neonatal Cranial, Neonatal Abdomen, Neonatal Cardiac, Nerve, Orthopedics

**Bandwidth:** 2.3 - 7.2 MHz

**FOV:** 90°

**Needle guide:** NA

**L14-6NE**

**Applications:** Small Parts, Vascular, Musculoskeletal, Nerve, Pediatric Hip, Neonatal Cranial

**Bandwidth:** 5.4 - 16.0 MHz

**FOV:** 38.1 mm

**Needle guide:** NGB-007, multi-angle, reusable

**P10-4E**

**Applications:** Abdomen, Cardiac, Pediatric, Nerve, Neonatal Cranial

**Bandwidth:** 3.0 - 11.4 MHz

**FOV:** 90°

**Needle guide:** NA



### **P7-3TE**

Applications: Cardiac  
Bandwidth: 2.3 - 7.2 MHz  
FOV: 90°  
Needle guide: NA



### **CW2s**

Applications: Cardiac, Transcranial  
Needle guide: NA



### **CW5s**

Applications: Vascular  
Needle guide: NA

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