

# Resona 7 Platinum Edition Ultrasound System

## Transducer Family



### SC6-1U (Convex)

**Applications:** Abdomen, OB/Gyn, Small Parts, MSK, Vascular  
**Bandwidth:** 1.2 – 6.0 MHz  
**FOV:** 60°  
**Convex radius:** 60 mm  
**Biopsy kit:** NGB-022, multi-angle, reusable



### L11-3U (Linear)

**Applications:** Vascular, Small Parts, MSK, Neonatal, Pediatric, Abdominal  
**Bandwidth:** 3.0 – 10.0 MHz  
**FOV:** 38.1 mm  
**Convex radius:** 20 mm  
**Biopsy kit:** NGB-026, multi-angle, reusable



### SC8-2U (Convex)

**Applications:** Abdomen, Pediatrics, OB/Gyn, Small Parts, MSK, Vascular  
**Bandwidth:** 1.8 – 8.2 MHz  
**FOV:** 76°  
**Convex radius:** 40 mm  
**Biopsy kit:** NGB-029



### L15-3WU (Linear)

**Applications:** Abdomen, Pediatrics, Small Parts, MSK, Vascular, Nerve  
**Bandwidth:** 3.3 – 15 MHz  
**FOV:** 50.8 mm  
**Biopsy kit:** NGB-054, multi-angle, reusable



### C4-1U (Convex)

**Applications:** Abdomen, OB/GYN, Vascular  
**Bandwidth:** 1.0 – 4.5 MHz  
**FOV:** 56°  
**Convex radius:** 30 mm  
**Biopsy kit:** NGB-036, multi-angle, reusable



### L20-5U (Linear)

**Applications:** Pediatrics, Small Parts, MSK, Vascular, Nerve  
**Bandwidth:** 7.6 – 20 MHz  
**FOV:** 28.6 mm  
**Biopsy kit:** NA



### C6-2GU (Convex)

**Applications:** Abdomen, Pediatrics, OB/Gyn, Small Parts, MSK, Vascular  
**Bandwidth:** 1.2 – 6.0 MHz  
**FOV:** 94°  
**Convex radius:** 20 mm  
**Biopsy kit:** NGB-024, multi-angle, reusable



### L9-3U (Linear)

**Applications:** Abdomen, OB/Gyn, Pediatrics, Small Parts, MSK, Vascular, Nerve  
**Bandwidth:** 1.8 – 9.8 MHz  
**FOV:** 43.6 mm  
**Biopsy kit:** NGB-034, multi-angle, reusable



### C11-3U (Convex)

**Applications:** Neonatal Cranial, Neonatal Abdomen, Pediatric Abdomen, Vascular, Small Parts  
**Bandwidth:** 2.6 – 12.8 MHz  
**FOV:** 101°  
**Convex radius:** 20 mm  
**Biopsy kit:** NGB-018, multi-angle, reusable



### L16-4HU (Linear)

**Applications:** Intra-Operative, MSK, Nerve, Pediatrics, Small Parts, Vascular  
**Bandwidth:** 3.5 – 16 MHz  
**FOV:** 20 mm  
**Biopsy kit:** NA



### SP5-1U (Phased)

Applications: Abdomen, Cardiac, Vascular, Adult Cranial  
Bandwidth: 1.5 – 4.5 MHz  
FOV: 90°  
Biopsy kit: NGB-011, multi-angle, reusable



### P7-3U (Sector)

Applications: Abdomen, Cardiac, Pediatrics  
Bandwidth: 8.0 – 2.3 MHz  
FOV: 90°  
Biopsy kit: NA



### P10-4U (Phased)

Applications: Pediatric Abdomen, Pediatric Cardiac, Neonatal Abdomen, Neonatal Cardiac, Neonatal Cranial  
Bandwidth: 3.0 – 11.4 MHz  
FOV: 90°  
Biopsy kit: NA



### V11-3HU (Endocavity)

Applications: OB/GYN, Urology  
Bandwidth: 3.0 – 11.0 MHz  
FOV: 170°  
Convex radius: 12 mm  
Biopsy kit: NGB-025, single-angle, reusable



### D8-2U (Convex Volume)

Applications: Adult Abdomen, OB/GYN  
Bandwidth: 8.2 – 1.8 MHz  
FOV: 78° (B) x 85° (sweep)  
Convex radius: 50 mm  
Biopsy kit: NGB-040, multi-angle, reusable



### DE10-3WU (Endocavity Volume)

Applications: OB/GYN, Urology  
Bandwidth: 2.0 – 9.0 MHz  
FOV: 153° (B) x 120° (sweep)  
Convex radius: 10 mm  
Biopsy kit: NGB-021, multi-angle, reusable



### P7-3TU (TEE)

Applications: Cardiac  
Bandwidth: 2.3 – 7.2 MHz  
FOV: 90°  
Biopsy kit: NA



### CW2s (Non-imaging Transducer)

Applications: Cardiac  
Bandwidth: 2 MHz  
Biopsy kit: NA



### CW5s (Non-imaging Transducer)

Applications: Cardiac, Peripheral Vascular  
Bandwidth: 5 MHz  
Biopsy kit: NA

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