

Resona 7 Platinum Edition Ultrasound System

Transducer Family



SC6-1U (Convex)

Applications: Abdomen, CEUS, OB/GYN, 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



SC9-2U (Convex)

Applications: Abdomen, OB/GYN, Pediatric, Urology, Vascular
Bandwidth: 1.8 – 8.2 MHz
FOV: 64°
Convex radius: 43 mm
Biopsy kit: NGB-058, multi-angle, reusable



L15-3WU (Linear)

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



C4-1U (Convex)

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



L20-5U (Linear)

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



C6-2GU (Convex)

Applications: Abdomen, CEUS, OB/GYN,
Bandwidth: 1.2 – 6.0 MHz
FOV: 94°
Convex radius: 20 mm
Biopsy kit: NGB-024, multi-angle, reusable



SL10-3U (Linear)

Applications: Vascular, Small Parts, Pediatrics, Abdomen, MSK, Nerve, Obstetrics
Bandwidth: 2.5 – 11.0 MHz
FOV: 43.9 mm
Biopsy kit: NGB-059, multi-angle, reusable



C11-3U (Convex)

Applications: Neonatal, Pediatrics, 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, TCD, Vascular
 Bandwidth: 1.5 – 4.5 MHz
 FOV: 90°
 Biopsy kit: NGB-011, multi-angle, reusable

**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

**P10-4U (Phased)**

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

**DE10-3WU (Endocavity Volume)**

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

**SD8-1U (Convex Volume)**

Applications: Adult Abdomen, OB/GYN, Volume CEUS
 Bandwidth: 1.8 – 8.2 MHz
 FOV: 66° (B) x 90° (sweep)
 Convex radius: 45 mm
 Biopsy kit: NGB-039, multi-angle, reusable

**CW2s (Non-imaging Transducer)**

Applications: Cardiac
 Bandwidth: 2 MHz
 Biopsy kit: NA

**P7-3TU (TEE)**

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

**CW5s (Non-imaging Transducer)**

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

**P8-2U (Phased)**

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

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