

Consona N9 Ultrasound System

Transducer Family



SC5-1N (Single Crystal Convex)

Applications: Abdominal, OB/GYN, Vascular, Nerve, MSK, Urology, Thoracic, Small Parts
Bandwidth: 1.2 – 6.0 MHz
FOV: 74°
Convex radius: 60 mm
Biopsy kit: NGB-022, multi-angle, reusable



L9-3 (Linear)

Applications: Vascular, Small Parts, MSK, Nerve, Abdomen, Pediatric
Bandwidth: 2.5 – 9.0 MHz
FOV (Max):
 Non-extended: 4.37 cm
 Extended: 40°
Biopsy kit: NGB-034, multi-angle, reusable



C11-3 (Micro-convex)

Applications: Abdominal, Cardiac, Vascular, Pediatric
Bandwidth: 2.6 – 12.8 MHz
FOV: 114°
Convex radius: 15 mm
Biopsy kit: NGB-018, multi-angle, reusable



L13-3N (Linear)

Applications: Small Parts, Vascular, MSK, Nerve, Abdominal, Pediatric
Bandwidth: 3.0-13.0 MHz
FOV (Max):
 Non-extended: 3.8 cm
 Extended: 40°
Biopsy kit: NGB-052, NGB-053



SP5-1N (Single Crystal Phased)

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



V11-3H (Endocavity)

Applications: OB/GYN, Urology
Bandwidth: 3.0-12.0 MHz
FOV: 196°
Convex radius: 11 mm
Biopsy kit: NGB-025, single-angle, reusable



P8-2 (Phased)

Applications: Pediatric, Cardiac, Transcranial, Thoracic, Abdomen, Vascular
FOV: 90°
Biopsy kit: NA



DE11-3 (Endocavity Volume)

Applications: OB/GYN, Urology
Bandwidth: 2.0 – 9.0 MHz
FOV: (max) 162 (B) x 120 (sweep)
Convex Radius: 11 mm
Biopsy kit: NGB-027, single angle, reusable



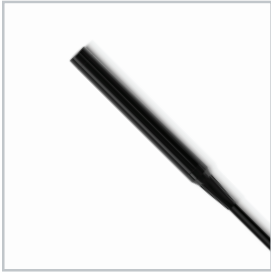
SD8-1 (Single Crystal Volume)

Applications: OB/GYN, Abdomen
Bandwidth: 1.8 – 8.2 MHz
FOV: (max) 66 (B) x 85 (sweep)
Convex Radius: 45 mm
Biopsy kit: NGB-039, multi-angle, reusable



L16-4HS (Intra-operative)

Applications: MSK, Superficial, Nerve, Vascular, Pediatric
Bandwidth: 3.5 – 16 MHz
FOV (Max):
 Non-extended: 2.53 cm
 Extended: 40°
Biopsy kit: NA
 *Requires adapter



CW5s (Non-imaging Transducer)

Applications: Transcranial, Vascular
Bandwidth: 5.0 MHz
Biopsy kit: NA



CW2s (Non-Imaging Transducer)

Applications: Adult Cardiac, Adult Transcranial, Pediatric Cardiac
Bandwidth: 2.0 MHz
Biopsy kit: NA

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