

M7

Hand-carried Ultrasound System Transducers



C5-2s (Convex)

Application: Adult Abdominal, Gynecology, Obstetrics, Pediatrics, Vascular
Bandwidth: 2.1-5.1 MHz
FOV (max): 76°
ExFOV: 96°
Convex Radius: 51mm
Needle Guide: NGB-015, multi angle, reusable



L7-3s (Linear)

Application: Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Neurology, Adult Abdominal
Bandwidth*: 2.0-8.0 MHz
FOV (max): 38mm
Steered Angle: +/-6° (B); +/-12° (C, PW)
Needle Guide: NGB-007, multi angle, reusable



6C2s (Convex)

Application: Adult Abdominal, Pediatrics, Vascular, Musculoskeletal, Neonatal Cranial, Adult Cranial, Superficial
Bandwidth: 4.4-9.2 MHz
FOV (max): 99°
ExFOV: 118°
Convex Radius: 16mm
Needle Guide: NGB-005, multi angle, reusable



L12-4s (Linear)

Application: Small parts, Vascular, Musculoskeletal, Pediatrics, Adult Abdominal, Superficial
Bandwidth*: 3.0-13.0 MHz
FOV (max): 38mm
Steered Angle: +/-6° (B); +/- 20° (C, PW)
Needle Guide: NGB-007, multi angle, reusable



V10-4s (Endocavity)

Application: Gynecology, Obstetrics, Urology
Bandwidth*: 3.6-10.0 MHz
FOV (max): 163°
ExFOV: 180°
Convex Radius: 11mm
Needle Guide: NGB-004, single angle, reusable



7LT4s (Linear)

Application: Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Neurology, Adult Abdominal, Neonatal Cranial, Intraoperative
Bandwidth*: 7.5-13.5 MHz
FOV (max): 43mm
Steered Angle: +/-6°(B), +/-12° (C, PW)
Needle Guide: NGB-010, multi angle, reusable



V10-4Bs (Endocavity)

Application: Gynecology, Obstetrics, Urology
Bandwidth*: 3.6-10.0 MHz
FOV (max): 163°
ExFOV: 180°
Convex Radius: 11mm
Needle Guide: NGB-004, single angle, reusable



L14-6s (Linear)

Application: Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Neurology, Neonatal Cranial
Bandwidth*: 3.5-16.0 MHz
FOV (max): 25mm
Steered Angle: +/-6°(B), +/-20° (C, PW)
Needle Guide: NGB-016, multi angle, reusable



7L4s (Linear)

Application: Small parts, Vascular, Neonatal Cranial, Pediatrics, Superficial, Musculoskeletal, Neurology, Adult Abdominal
Bandwidth*: 3.5-13.0 MHz
FOV (max): 38mm
Steered Angle: +/-6° (B); +/-12° (C, PW)
Needle Guide: NGB-007, multi angle, reusable



L14-6Ns (Linear)

Application: Small parts, Vascular, Pediatrics, Superficial, Musculoskeletal, Neurology
Bandwidth*: 3.5-16.0 MHz
FOV (max): 38mm
Steered Angle: +/-6°(B), +/-20° (C, PW)
Needle Guide: NGB-007, multi angle, reusable

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

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Hand-carried Ultrasound System Transducers



P4-2s (Phased Array)

Application: Adult Cardiac, Pediatric Cardiac, Pediatrics, Adult Abdominal, Neonatal Cranial, Adult Cranial
Bandwidth: 1.9-4.0 MHz
FOV (max): 90°
Needle Guide: NGB-011, multi angle, reusable



4CD4s (4D Convex)

Application: Gynecology, Obstetrics, Adult Abdominal, Pediatrics
Bandwidth: 2.5-5.4 MHz
FOV (max): 80°(B)× 70°(sweep)
Convex Radius: 51.5mm
Needle Guide: NA



P7-3s (Phased Array)

Application: Pediatric Cardiac, Adult Cardiac, Musculoskeletal, Neonatal Cranial, Adult Cranial, Pediatrics, Adult Abdominal
Bandwidth: 2.6-6.7 MHz
FOV (max): 90°
Needle Guide: NGB-011, multi angle, reusable



CW2s (Pencil)

Application: Pediatrics, Obstetrics, Gynecology, Adult Abdominal, Vascular, Neurology, Adult Cranial, Adult Cardiac, Pediatric Cardiac
CW Frequency: 2 MHz
Needle Guide: NA



P12-4s (Phased Array)

Application: Pediatric Cardiac, Adult Cardiac, Adult Abdominal, Pediatrics, Neonatal Cranial, Adult Cranial
Bandwidth: 4.2-11.0 MHz
FOV (max): 90°
Needle Guide: NA



CW5s (Pencil)

Application: Vascular
CW Frequency: 5 MHz
Needle Guide: NA



P7-3Ts (Phased Array)

Application: Transesophageal echo
Bandwidth: 3.1-7.2 MHz
FOV (max): 90°
Needle Guide: NA

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