

DC-88 Ultrasound System with X-Insight

Transducer Family



SC6-1E (Convex)

Applications: Abdomen, CEUS, OB/GYN, Pediatric, Vascular
Bandwidth: 5.7 – 1.3 MHz
ExFOV: 100°
Radius: 61.76 mm
Needle guide: NGB-022, multi-angle, reusable



L9-3E (Linear)

Applications: Abdomen, MSK, Nerve, Obstetrics, Pediatrics, Small Parts, Vascular
Bandwidth: 9.8 – 1.8 MHz
FOV: 43.7 mm
Needle guide: NGB-034, multi-angle, reusable



C6-2GE (Convex)

Applications: Abdomen, OB/GYN
Bandwidth: 8.2 – 2.6 MHz
ExFOV: 133°
Radius: 20 mm
Needle guide: NGB-022, multi-angle, reusable



L14-5WE (Linear)

Applications: MSK, Nerve, Pediatrics, Small Parts, Vascular
Bandwidth: 14.0 – 4.0 MHz
FOV: 54.4 mm
Needle guide: NGB-035, multi-angle, reusable



C7-3E (Convex)

Applications: Abdomen, OB/GYN
Bandwidth: 7.2 – 2.6 MHz
ExFOV: 110°
Radius: 50 mm
Needle guide: NGB-019, multi-angle, reusable



L20-5E (Linear)

Applications: Abdomen, MSK, Nerve, Pediatrics, Small Parts, Vascular
Bandwidth: 23.0 – 6.0 MHz
FOV: 28.5 mm
Needle guide: NA



C11-3E (Convex)

Applications: Neonatal Head, Pediatrics
Bandwidth: 12.8 – 2.6 MHz
ExFOV: 141°
Radius: 16.6w mm
Needle guide: NGB-018, multi-angle, reusable



L16-4HE (Linear)

Applications: Small Parts, MSK, Vascular, Nerve, Pediatric, Intraoperative
Bandwidth: 16.0 – 3.5 MHz
FOV: 25.4 mm
Needle guide: NA



L12-3E (Linear)

Applications: Abdomen, MSK, Nerve, Pediatrics, Small Parts, Vascular
Bandwidth: 13.5 – 4.4 MHz
FOV: 38.1 mm
Needle guide: NGB-007, multi-angle, reusable



SP5-1E (Sector)

Applications: Abdomen, Cardiac, Transcranial
Bandwidth: 5.0 – 1.0 MHz
FOV: 90°
Needle guide: NGB-011, multi-angle, reusable

**P7-3E (Sector)**

Applications: Abdomen, Cardiac,
Nerve, Pediatrics, Transcranial
Bandwidth: 7.2 – 2.3 MHz
FOV: 90°
Needle guide: NA

**DE10-3WE**

Applications: OB/GYN, Urology
Bandwidth: 12.8 – 2.6 MHz
ExFOV: 188°
Radius: 10 mm
Needle guide: NGB-021,
single-angle, reusable

**P10-4E (Sector)**

Applications: Cardiac, Abdomen,
Nerve, Pediatric
Bandwidth: 11.4 – 3.0 MHz
FOV: 90°
Needle guide: NA

**CW5s (Pencil Probe)**

Applications: Cardiac, Peripheral
Vascular
Bandwidth: 5 MHz
Needle guide: NA

**V11-3HE (Endocavity)**

Applications: OB/GYN, Urology
Bandwidth: 12.8 – 2.6 MHz
ExFOV: 210°
Radius: 12.06 mm
Needle guide: NGB-025,
single-angle, reusable

**CW2s (Pencil Probe)**

Applications: Cardiac
Bandwidth: 2 MHz
Needle guide: NA

**SD8-1E 4D (Convex Volume)**

Applications: Abdomen,
OB/GYN
Bandwidth: 8.2 – 2.6 MHz
ExFOV: 106°
Radius: 45 mm
Needle guide: NGB-039,
multi-angle, reusable

**P7-3TE (TEE)**

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

**D7-2E**

Applications: Abdomen,
OB/GYN
Bandwidth: 8.2 – 2.6 MHz
ExFOV: 110°
Radius: 40 mm
Needle guide: NA

Mindray North America

800 MacArthur Blvd., Mahwah, NJ 07430

Tel: 800.288.2121 Support: 877.913.9663 Fax: 800.926.4275 www.mindray.com

Mindray® is a registered trademark of Shenzhen Mindray Bio-Medical Electronics Co., Ltd. All brands and product names are trademarks of their respective owners. ©2021 Mindray DS USA, Inc. Subject to change. 5/21 P/N: 0002-08-40463 Rev B

mindray
NORTH AMERICA