



DUOMED

*SonoScape*

# A WIDE RANGE OF ADVANCED PROBES

Caring for Life through Innovation



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# A WIDE RANGE OF ADVANCED PROBES

## VOLUME PROBES



Application: Abdomen, OB, Gynecology  
Center frequency: 3.75MHz  
Field of View: 75°



Application: abdomen 4D  
Center frequency: 3.8MHz  
Field of View: 63°



Application: Small part, Breast, Vascular  
Center frequency: 7.0MHz  
Field of View: 38mm



Application: endocavity 4D  
Center frequency: 6.0MHz  
Field of View: 150°



Application: Gynecology  
Center frequency: 6.0MHz  
Field of View: 180°

## INTRAOPERATIVE PROBES



Application: Musculoskeletal, Small Parts, Nerve, Vascular, Surgery  
Center frequency: 7.5MHz  
Field of view: 25mm



Application: Superficial tissue, vascular  
Center frequency: 6.0MHz  
Field of View: 45°



Application: Superficial tissue, vascular  
Center frequency: 7.0MHz  
Field of View: 35mm



Application: Superficial tissue, vascular  
Center frequency: 6.0MHz  
Field of View: 45°



Application: Superficial tissue, vascular  
Center frequency: 7.0MHz  
Field of View: 35mm



Application: Vascular  
Center frequency: 7.0MHz  
Field of View: 25mm

## CONVEX PROBES



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.2MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology  
Center frequency: 3.2MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology  
Center frequency: 4.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.2MHz  
Field of View: 60°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



Application: Abdomen, OB, Gynecology, Urology, Pediatrics  
Center frequency: 5.0MHz  
Field of View: 60°



Application: Abdomen, OB, Gynecology, Urology, Pediatrics  
Center frequency: 5.0MHz  
Field of View: 83°



Application: Abdomen, OB, Gynecology, Urology  
Center frequency: 3.5MHz  
Field of View: 86°

## LINEAR PROBES



Application: Small Parts, Breast, vascular  
Center frequency: 7.5MHz  
Field of View: 38mm



Application: Small Parts, Breast, vascular  
Center frequency: 7.5MHz  
Field of View: 38mm



Application: Musculoskeletal  
Center frequency: 14MHz  
Field of View: 29mm



Application: Small part , breast , vascular  
Center frequency: 7.5MHz  
Field of View: 52mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 7.5MHz  
Field of View: 46mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 8.0MHz  
Field of View: 38mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 7.5MHz  
Field of View: 48mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 8.0MHz  
Field of View: 52mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 8.5MHz  
Field of View: 36mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 7.5MHz  
Field of View: 50mm



Application: Musculoskeletal, Small Parts, Nerve, Vascular  
Center frequency: 7.5MHz  
Field of View: 46mm

## PHASED ARRAY PROBES

single  
crystal

HD

S1-5



Application: Cardiac  
Center frequency: 2.7MHz  
Field of View: 90°

HD

7P-A



Application: Pediatric Cardiac  
Center frequency: 4.5MHz  
Field of View: 90°

HD

7P-B



Application: Pediatric cardiac  
Center frequency: 4.5MHz  
Field of View: 90°

HD

4P-A



Application: Cardiac, Transcranial, Abdomen  
Center frequency: 2.7MHz  
Field of View: 90°

3P-A



Application: Cardiac  
Center frequency: 2.7MHz  
Field of View: 90°

HD

8P1



Application: Neonatal cardiac  
Center frequency: 7.5MHz  
Field of View: 90°

2P1



Application: Cardiac, Transcranial, Abdomen  
Center frequency: 2.5MHz  
Field of View: 90°

5P1



Application: Pediatric cardiac  
Center frequency: 5.0MHz  
Field of View: 90°

HD

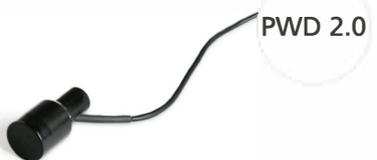
5P2



Application: Pediatric cardiac  
Center frequency: 5.0MHz  
Field of View: 90°

## PW PENCIL TYPE PROBES

PWD 2.0



Application: Transcranial  
Center frequency: 2.0MHz

## CW PENCIL TYPE PROBES

CWD 2.0



Application: Cardiac  
Center frequency: 2.0MHz

CWD 5.0



Application: Cardiac, Pediatrics  
Center frequency: 5.0MHz

CWD 8.0



Application: Neonatal cardiac, Transcranial  
Center frequency: 8.0MHz

## TEE PROBES



Application: Cardiac  
Center frequency: 5.0MHz  
Field of View: 90°



Application: Pediatric Cardiac  
Center frequency: 5.0MHz  
Field of View: 90°

## LAPAROSCOPY PROBE



Application: Surgery  
Center frequency: 7.0MHz  
Field of view: 38mm

## BI-PLANE PROBES



Application: Urology  
Center frequency: 6.5/7.5MHz  
Field of View: 200°/60mm



Application: Urology  
Center frequency: 6.5MHz  
Field of View: 150°



Application: Urology  
Center frequency: 6.5MHz  
Field of View: 150°

## ENDOCAVITY PROBES



Application: Endocavity  
Center frequency: 6.0MHz  
Field of View: 200°



Application: Endocavity  
Center frequency: 6.0MHz  
Field of View: 145°



Application: Endocavity  
Center frequency: 7.0MHz  
Field of View: 360°



6V1

Application: Gynecology, OB  
Center frequency: 6.0MHz  
Field of View: 135°



HD

6V3

Application: Gynecology, OB  
Center frequency: 6.0MHz  
Field of View: 200°



HD

6V7

Application: Gynecology, OB  
Center frequency: 6.0MHz  
Field of View: 200°



HD

EC9-5

Application: Urology  
Center frequency: 6.0MHz  
Field of View: 150°



6V4

Application: Gynecology, OB  
Center frequency: 6.5MHz  
Field of View: 180°



EC2

Application: Urology  
Center frequency: 6.5MHz  
Field of View: 145°



6V5

Application: Gynecology, OB  
Center frequency: 6.5MHz  
Field of View: 145°

## MICRO CONVEX PROBES



C312

Application: Abdomen, Cardiac, Urology  
Center frequency: 3.5MHz  
Field of View: 83°



C322

Application: Abdominal Puncture, Urology  
Center frequency: 3.5MHz  
Field of View: 70°



HD

C611

Application: Abdomen, Cardiac, Urology, Pediatrics  
Center frequency: 6.0MHz  
Field of View: 135°



C612

Application: Abdomen, Cardiac, Urology, Pediatrics  
Center frequency: 6.5MHz  
Field of View: 96°



HD

C613

Application: Abdomen, Cardiac, Urology, Pediatrics  
Center frequency: 6.5MHz  
Field of View: 90°



ABDOMEN



OBS/GYN



BREAST



MSK/VASC

DISTRIBUTED BY



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