





MicrUs - TRANSDUCERS

| LINEAR PROBES | | Parameters | | | | Applications | | | | | | | | | | |
|---|--------------|-------------------|---------------------|-----------------|--------------------------|--------------|----------|----------|-------------|-------------|------------|------------|-------------|--------------|-----------------|----------------|
| Photo | CODE / Model | Elements Crystals | Frequency Range MHz | Radius Curv. mm | Field of View degrees mm | Abdomen | OB.-Gyn. | Vascular | Small Parts | MSK/Neurol. | Pediatrics | Cardiology | Transrectal | Transvaginal | Vascular Access | Interventional |
|  Linear | L12-5L40S-3 | S-3 | 5.0 - 12.0 MHz | - | 40 mm | | | ■ | ■ | ■ | ■ | | | | | ■ |
|  Linear | L15-6L25S-3 | S-3 | 6.0 - 15.0 MHz | - | 25 mm | | | ■ | ■ | ■ | ■ | | | | | ■ |
|  Linear | L12-5N40-M3 | 128 Elements | 5.0 - 12.0 MHz | - | 40 mm | | | ■ | ■ | ■ | ■ | | | | | ■ |
|  Linear | L15-6N25-M3 | 128 Elements | 6.0 - 15.0 MHz | - | 25 mm | | | ■ | ■ | ■ | ■ | | | | | ■ |
|  Linear | LV8-4L65S-3 | S-3 | 4.0 - 8.0 MHz | - | 65 mm | | | | | ■ | | | | | | |


* Our products are under constant development, so their design and specifications are indicative and may change at any time.

| CONVEX PROBES | | Parameters | | | | Applications | | | | | | | | | | |
|---|--------------|-------------------|------------------------|--------------------|--------------------------------|--------------|----------|----------|-------------|-------------|------------|------------|-------------|--------------|-----------------|----------------|
| Photo | CODE / Model | Elements Crystals | Frequency Range MHz | Radius Curv. mm | Field of View degrees mm | Abdomen | OB.-Gyn. | Vascular | Small Parts | MSK/Neurol. | Pediatrics | Cardiology | Transrectal | Transvaginal | Vascular Access | Interventional |
|  Convex | C5-2R60S-3 | S-3 | 2.0 - 5.0 MHz | 65 mm | 60° | ■ | ■ | | | | ■ | | | | | |


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| MICRO CONVEX PROBES | | Parameters | | | | Applications | | | | | | | | | | |
|---|--------------|-------------------|------------------------|--------------------|--------------------------------|--------------|----------|----------|-------------|-------------|------------|------------|-------------|--------------|-----------------|----------------|
| Photo | CODE / Model | Elements Crystals | Frequency Range MHz | Radius Curv. mm | Field of View degrees mm | Abdomen | OB.-Gyn. | Vascular | Small Parts | MSK/Neurol. | Pediatrics | Cardiology | Transrectal | Transvaginal | Vascular Access | Interventional |
|  Micro Convex | MC8-4R20S-3 | S-3 | 4.0 - 8.0 MHz | 20 mm | 104° | | | | ■ | ■ | ■ | | | | | |
|  Micro Convex | MC10-5R10S-3 | 128 Elements | 5.0 - 10.0 MHz | 10 mm | 156° | | | | ■ | ■ | ■ | ■ | | | | |
|  Micro Convex | MC4-2R20S-3 | S-3 | 2.0 - 4.0 MHz | 20 mm | 104° | ■ | | | | | ■ | | | | | |

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| ENDOCAVITARY PROBES - End Fire | | Parameters | | | | Applications | | | | | | | | | | |
|--|--------------|-------------------|------------------------|--------------------|--------------------------------|--------------|----------|----------|-------------|-------------|------------|------------|-------------------------------------|-------------------------------------|-----------------|----------------|
| Photo | CODE / Model | Elements Crystals | Frequency Range MHz | Radius Curv. mm | Field of View degrees mm | Abdomen | OB.-Gyn. | Vascular | Small Parts | MSK/Neurol. | Pediatrics | Cardiology | Transrectal | Transvaginal | Vascular Access | Interventional |
|  End-Fire / Micro Convex | MCV9-5R10S-3 | S-3 | 5.0 - 9.0 MHz | 10 mm | 156° | | | | | | | | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | | |

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| DUO PROBES (two scan heads) | | Parameters | | | | Applications | | | | | | | | | | |
|---|---------------|-------------------|------------------------|--------------------|--------------------------------|--------------|----------|----------|-------------|-------------------------------------|------------|------------|-------------|--------------|-----------------|----------------|
| Photo | CODE / Model | Elements Crystals | Frequency Range MHz | Radius Curv. mm | Field of View degrees mm | Abdomen | OB.-Gyn. | Vascular | Small Parts | MSK/Neurol. | Pediatrics | Cardiology | Transrectal | Transvaginal | Vascular Access | Interventional |
|  Linear x 2 | LVD12-5L40S-3 | S-3 | 5.0 - 12.0 MHz | - | 40 mm | | | | | <input checked="" type="checkbox"/> | | | | | | |
|  Linear x 2 | LVD8-4L65S-3 | 2 X S-3 | 4.0 - 8.0 MHz | - | 65 mm | | | | | <input checked="" type="checkbox"/> | | | | | | |

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