

## Ultrasound Transducers for Q+ Systems



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Some items may be pending regulatory approval in your region and  
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Check with your sales representative for details.

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## Curved Array

### C5-2/60 Convex Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Gynecology  
 - Obstetrics  
 - Pediatric  
 - Urology

<b>Bandwidth</b>	5–2 MHz	<b>Depth Range</b>	5–30 cm
<b>Element Pitch</b>	0.47 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	56°	<b>Field of View (Extended Sector)</b>	81°
<b>PW Doppler Frequency</b>	2.00 MHz, 2.50 MHz	<b>Color Doppler Frequency</b>	2.00 MHz, 2.5 MHz
<b>Physical Footprint</b>	25 mm x 75 mm	<b>Elevation Aperture</b>	14 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	25° <sup>2</sup>
<b>Geometric Focus</b>	50 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Radius of Curvature</b>	61 mm
<b>SonixShine Support</b>	No	<b>Weight</b>	150 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 13.92 M ..... 14.66	Color ..... 14.06 PW ..... 228.06	B+PW ..... 288.73 Triplex ..... 280.66

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## C7-3/50 Convex Transducer



Transducer may not be exactly as shown

IFU - Abdominal  
 - Gynecology  
 - Obstetrics  
 - Pediatric  
 - Urology

<b>Bandwidth</b>	7–3 MHz	<b>Depth Range</b>	5–30 cm
<b>Element Pitch</b>	0.48 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	68°	<b>Field of View (Extended Sector)</b>	93°
<b>PW Doppler Frequency</b>	3.00 MHz 4.00 MHz 5.00 MHz	<b>Color Doppler Frequency</b>	3.00 MHz 5.00 MHz
<b>Physical Footprint</b>	21 mm x 73 mm	<b>Elevation Aperture</b>	11 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	25° <sup>2</sup>
<b>Geometric Focus</b>	65 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Radius of Curvature</b>	51 mm
<b>SonixShine Support</b>	No	<b>Weight</b>	135 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B .....62.98 M..... 103.29	Color ..... 13.37 PW.....470.29	B+PW .....513.12 Triplex.....380.16

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## C9-5/10 Microconvex Transducer



- IFU - Abdominal  
 - Vascular  
 - Nerve Block  
 - Small Parts  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	9–5 MHz	<b>Depth Range</b>	3–12 cm
<b>Element Pitch</b>	0.21 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	148°	<b>Field of View (Extended Sector)</b>	166°
<b>PW Doppler Frequency</b>	5.00 MHz, 8.00 MHz	<b>Color Doppler Frequency</b>	5.00 MHz
<b>Physical Footprint</b>	16 mm x 22 mm	<b>Elevation Aperture</b>	6 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	23 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Radius of Curvature</b>	10 mm
<b>Weight</b>	85 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 10.57 M ..... 9.05	Color ..... 102.5 PW ..... 561.40	B+PW ..... 563.21 Triplex ..... 494.19

## 4DC7-3/40 Convex 4D Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Gynecology  
 - Obstetrics  
 - Pediatric

<b>Bandwidth</b>	7–3 MHz	<b>Depth Range</b>	5–24 cm
<b>Element Pitch</b>	0.43 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	79°	<b>Field of View (Extended Sector)</b>	104°
<b>PW Doppler Frequency</b>	3.50 MHz	<b>Color Doppler Frequency</b>	3.50 MHz
<b>Physical Footprint</b>	52 mm x 79 mm	<b>Elevation Aperture</b>	11 mm
<b>Motor Radius of Curvature</b>	27 mm	<b>Geometric Focus</b>	50 mm
<b>Biopsy Guide Available</b>	No	<b>Motor Field of View (max)</b>	70°
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Radius of Curvature</b>	40 mm
<b>Weight</b>	250 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 9.47 M ..... 10.50	Color ..... 1.76 PW ..... 415.94	B+PW ..... 420.80 Triplex ..... 500.52



# Endocavity Microconvex

## EC9-5/10 Endocavity Microconvex Transducer



IFU - Gynecology  
 - Obstetrics  
 - Urology

Transducer may not be exactly as shown

<b>Bandwidth</b>	9–5 MHz	<b>Depth Range</b>	3–12 cm
<b>Element Pitch</b>	0.21 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	148°	<b>Field of View (Extended Sector)</b>	166°
<b>PW Doppler Frequency</b>	5.00 MHz	<b>Color Doppler Frequency</b>	5.00 MHz
<b>Physical Footprint</b>	17 mm x 22 mm	<b>Elevation Aperture</b>	6 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	10.5° <sup>2</sup>
<b>Geometric Focus</b>	23 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Radius of Curvature</b>	10 mm
<b>SonixShine Support</b>	No	<b>Weight</b>	155 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 5.56 M ..... 12.08	Color ..... 10.44 PW ..... 347.02	B+PW ..... 209.28 Triplex ..... 249.02

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## 4DEC9-5/10 Endocavity Microconvex 4D Transducer



IFU - Gynecology  
 - Obstetrics  
 - Urology

Transducer may not be exactly as shown

<b>Bandwidth</b>	9–5 MHz	<b>Depth Range</b>	5–16 cm
<b>Element Pitch</b>	0.17 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	124°	<b>Field of View (Extended Sector)</b>	149°
<b>PW Doppler Frequency</b>	5.00 MHz	<b>Color Doppler Frequency</b>	5.00 MHz
<b>Physical Footprint</b>	25 mm x 24 mm	<b>Elevation Aperture</b>	6.5 mm
<b>Motor Radius of Curvature</b>	12 mm	<b>Safety Class</b>	BF
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	3° <sup>2</sup>
<b>Geometric Focus</b>	27 mm	<b>Motor Field of View (max)</b>	75°
<b>Elastography Support</b>	Yes	<b>Radius of Curvature</b>	10 mm
<b>SonixShine Support</b>	No	<b>Weight</b>	175 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 15.41 M ..... 12.43	Color ..... 33.51 PW ..... 330.23	B+PW ..... 334.96 Triplex ..... 144.54

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## Transrectal Bi-Plane

### BPC8-4/10 and BPL9-5/55

IFU - Urology



Transducer may not be exactly as shown

#### BPC8-4/10 Transrectal Bi-Plane Microconvex Transducer

<b>Bandwidth</b>	8–4 MHz	<b>Depth Range</b>	3–12 cm
<b>Element Pitch</b>	0.21 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	149°	<b>Field of View (Extended Sector)</b>	167°
<b>PW Doppler Frequency</b>	5.00 MHz, 6.66 MHz	<b>Color Doppler Frequency</b>	5.00 MHz, 6.66 MHz
<b>Physical Footprint</b>	11 mm x 21.4 mm	<b>Elevation Aperture</b>	7 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	35 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Radius of Curvature</b>	10 mm
<b>Weight</b>	230 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 12.97 M ..... 20.99	Color ..... 3.26 PW ..... 130.38	B+PW ..... 135.34 Triplex ..... 65.12

#### BPL9-5/55 Transrectal Bi-Plane Linear Transducer

<b>Bandwidth</b>	9–5 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.42 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	55 mm	<b>Field of View (Extended Sector)</b>	18°
<b>PW Doppler Frequency</b>	5.00 MHz, 6.66 MHz	<b>Elevation Aperture</b>	5mm
<b>Physical Footprint</b>	17.74 mm x 60 mm	<b>Color Doppler Frequency</b>	5.00 MHz, 6.66 MHz
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	20 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Steered Angle</b>	0°
<b>Weight</b>	230 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 27.70 M ..... 40.09	Color ..... 2.92 PW ..... 0.73	B+PW ..... 13.12 Triplex ..... 4.42

## Linear Array

### L9-4/38 Linear Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Vascular  
 - Nerve Block  
 - MSK  
 - Small Parts  
 - Pediatric

<b>Bandwidth</b>	9–4 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.30 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	38 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz	<b>Color Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz
<b>Physical Footprint</b>	14 mm x 50 mm	<b>Elevation Aperture</b>	6 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	40° <sup>2</sup>
<b>Geometric Focus</b>	19 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Steered Angle</b>	10°
<b>SonixShine Support</b>	Yes	<b>Weight</b>	85 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 98.37 M .... 110.89	Color ..... 10.60 PW ..... 176.99	B+PW ..... 210.97 Triplex ..... 248.85

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## L14-5/38 Linear Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Vascular  
 - Nerve Block  
 - MSK  
 - Small Parts  
 - Pediatric

<b>Bandwidth</b>	14–5 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.30 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	38 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz	<b>Color Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz
<b>Physical Footprint</b>	14 mm x 50 mm	<b>Elevation Aperture</b>	4 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	40° <sup>2</sup>
<b>Geometric Focus</b>	16 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Steered Angle</b>	10°
<b>SonixShine Support</b>	Yes	<b>Weight</b>	85 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 4.82 M ..... 16.58	Color ..... 12.04 PW ..... 270.75	B+PW ..... 159.38 Triplex ..... 247.30

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## L14-5W/60 Linear Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Vascular  
 - MSK  
 - Small Parts  
 - Pediatric

<b>Bandwidth</b>	14–5 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.47 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	60 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	5.00 MHz, 6.66 MHz	<b>Color Doppler Frequency</b>	5.00 MHz, 6.66 MHz
<b>Physical Footprint</b>	15 mm x 70 mm	<b>Elevation Aperture</b>	4 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	51° <sup>2</sup>
<b>Geometric Focus</b>	14 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Steered Angle</b>	0°
<b>SonixShine Support</b>	No	<b>Weight</b>	115 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 22.76 M ..... 27.45	Color ..... 15.67 PW ..... 120.91	B+PW ..... 133.63 Triplex ..... 83.64

<sup>1</sup> For details, refer to the most recent Biopsy Needle Guide brochure (UXID 00.050.176).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## L40-8/12 Linear Transducer



- IFU - Small Parts  
 - Vascular  
 - Peripheral Vascular  
 - Nerve Block  
 - MSK  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	40–8 MHz	<b>Depth Range</b>	0.1–3.0 cm
<b>Element Pitch</b>	0.1 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	13 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	8.00 MHz, 9 MHz 10.00 MHz	<b>Color Doppler Frequency</b>	8.00 MHz, 9.00 MHz 10.00 MHz
<b>Physical Footprint</b>	10 mm x 22 mm	<b>Elevation Aperture</b>	1.5 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	6 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Steered Angle</b>	10°
<b>Weight</b>	60 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 94.02 M ..... 32.13	Color ..... 144.11 PW ..... 185.61	B+PW ..... 200.22 Triplex ..... 216.94

## 4DL14-5/38 Linear 4D Transducer



- IFU - Abdominal  
 - Vascular  
 - Nerve Block  
 - MSK  
 - Small Parts  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	14–5 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.3 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	38 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz	<b>Color Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz
<b>Physical Footprint</b>	60 mm x 66 mm	<b>Elevation Aperture</b>	5 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	28 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Steered Angle</b>	17.5°
<b>Motor Field of View (max)</b>	30°	<b>Weight</b>	290 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 31.77 M ..... 26.77	Color ..... 35.77 PW ..... 28.19	B+PW ..... 38.93 Triplex ..... 162.35



## HST15-8/20 Linear Transducer



- IFU - Vascular  
 - Peripheral Vascular  
 - Nerve Block  
 - MSK  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	15–8 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.2 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	26 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	6.66 MHz 10.00 MHz	<b>Color Doppler Frequency</b>	6.66 MHz 10.00 MHz
<b>Physical Footprint</b>	10 mm x 36 mm	<b>Elevation Aperture</b>	3.5 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	12 mm
<b>Elastography Support</b>	Yes	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Steered Angle</b>	10°
<b>Weight</b>	30 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 5.50 M ..... 6.30	Color ..... 28.22 PW ..... 276.03	B+PW ..... 277.21 Triplex ..... 21.51

## Phased Array

### SA4-2/24 Phased Array Transducer



- IFU - Abdominal  
 - Cardiac  
 - Transcranial  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	3–2 MHz	<b>Depth Range</b>	5–36 cm
<b>Element Pitch</b>	0.3 mm	<b>Number of Elements</b>	64
<b>Field of View (100% Sector)</b>	90°	<b>Field of View (Extended Sector)</b>	N/A
<b>PW Doppler Frequency</b>	2.00 MHz, 2.50 MHz 3.00 MHz	<b>Color Doppler Frequency</b>	2.00 MHz, 2.50 MHz 3.00 MHz, 3.30 MHz
<b>Piezoelectric Crystal</b>	Single sector	<b>CW Doppler Frequency</b>	1.6 MHz
<b>Physical Footprint</b>	19 mm x 27 mm	<b>Elevation Aperture</b>	14 mm
<b>Biopsy Guide Available</b>	No	<b>Geometric Focus</b>	68 mm
<b>Elastography Support</b>	No	<b>Safety Class</b>	BF
<b>SonixShine Support</b>	No	<b>Weight</b>	70 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 44.07 M ..... 90.80	Color ..... 115.10 CW ..... 57.60	PW ..... 289.74 B+PW ..... 45.04 Triplex ..... 68.44

## PA7-4/12 Phased Array Transducer



IFU - Abdominal  
 - Cardiac  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	7–4 MHz	<b>Depth Range</b>	5–24 cm
<b>Element Pitch</b>	0.2 mm	<b>Number of Elements</b>	64
<b>Field of View (100% Sector)</b>	90°	<b>Field of View (Extended Sector)</b>	N/A
<b>PW Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz	<b>Color Doppler Frequency</b>	4.00 MHz 5.00 MHz, 6.66 MHz
<b>Physical Footprint</b>	13 mm x 22 mm	<b>CW Doppler Frequency</b>	5.00 MHz
<b>Biopsy Guide Available</b>	No	<b>Elevation Aperture</b>	6 mm
<b>Elastography Support</b>	No	<b>Geometric Focus</b>	35 mm
<b>SonixShine Support</b>	No	<b>Safety Class</b>	BF
<b>Weight</b>	70 g		
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 31.69 M ..... 52.82	Color ..... 10.12 PW ..... 431.46	B+PW ..... 445.19 CW ..... 0.02

## GPS Transducers

### C5-2/60 GPS Convex Transducer



Transducer may not be exactly as shown

- IFU - Abdominal  
 - Gynecology  
 - Obstetrics  
 - Pediatric  
 - Urology

<b>Bandwidth</b>	5–2 MHz	<b>Depth Range</b>	5–30 cm
<b>Element Pitch</b>	0.47 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	56°	<b>Field of View (Extended Sector)</b>	81°
<b>PW Doppler Frequency</b>	2.00 MHz, 2.50 MHz	<b>Color Doppler Frequency</b>	2.00 MHz, 2.5 MHz
<b>Physical Footprint</b>	25 mm x 75 mm	<b>Elevation Aperture</b>	14 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	25° <sup>2</sup>
<b>Geometric Focus</b>	50 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Radius of Curvature</b>	61 mm
<b>SonixShine Support</b>	No	<b>Weight</b>	150 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 13.92 M ..... 14.66	Color ..... 14.06 PW ..... 228.06	B+PW ..... 288.73 Triplex ..... 280.66

<sup>1</sup> For details, refer to the most recent SonixGPS Accessories Catalogue (UXID 00.050.147).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## L14-5/38 GPS Linear Transducer



- IFU - Abdominal  
 - Vascular  
 - Nerve Block  
 - MSK  
 - Small Parts  
 - Pediatric

Transducer may not be exactly as shown

<b>Bandwidth</b>	14–5 MHz	<b>Depth Range</b>	2–9 cm
<b>Element Pitch</b>	0.30 mm	<b>Number of Elements</b>	128
<b>Field of View (100% Sector)</b>	38 mm	<b>Field of View (Extended Sector)</b>	+35°
<b>PW Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz	<b>Color Doppler Frequency</b>	4.00 MHz, 5.00 MHz 6.66 MHz
<b>Physical Footprint</b>	15 mm x 50 mm	<b>Elevation Aperture</b>	4 mm
<b>Biopsy Guide Available</b>	Yes <sup>1</sup>	<b>Biopsy Angle</b>	40° <sup>2</sup>
<b>Geometric Focus</b>	16 mm	<b>Safety Class</b>	BF
<b>Elastography Support</b>	Yes	<b>Steered Angle</b>	17.5°
<b>SonixShine Support</b>	Yes	<b>Weight</b>	85 g
<b>Max Ultrasound Intensity (mW/cm<sup>2</sup>)</b>	B ..... 4.82 M ..... 16.58	Color ..... 12.04 PW ..... 270.75	B+PW ..... 159.38 Triplex ..... 247.3

<sup>1</sup> For details, refer to the most recent SonixGPS Accessories Catalogue (UXID 00.050.147).

<sup>2</sup> The Biopsy Angle is encoded in the software.

## Cleaning and Maintenance

### Approved Cleaning Agents/Solutions

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Refer to Appendix D in the relevant system user manual.



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## Analogic Ultrasound

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