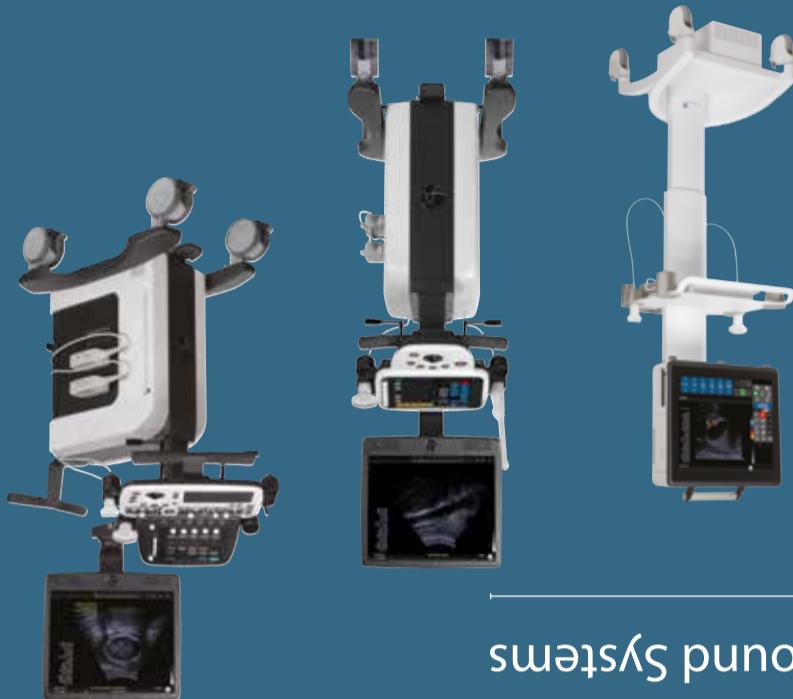




- High Resolution Imaging
 - Advanced Imaging Technologies
 - Streamlined Workflow
 - Ideal for Interventional Procedures

Innovative Ultrasound Technology in a Flexible System



High-Performance Ultrasound Systems

System and Transducer Overview

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High-Performance Ultrasound Systems



SonixOne/SonixTablet

- High resolution capacitive 19" touch screen monitor
 - Ideal for guiding minimally invasive procedures
 - Customizable user interface
 - Playback, archive, and share exams with SonixDVR



SonixTouch

- High resolution 19" LED monitor
 - Easy to clean, customizable interface
 - Innovative needle guidance
 - Highly intuitive and easy to use



SonixMDR SonixSR SonixOP

- SonixMDP offers top of the line imaging capabilities
 - SonixSP is ideal for OB/GYN with 3D/4D imaging
 - SonixOP is designed for general purpose ultrasound procedures
 - All include a high resolution 19" monitor and a 8" color touch

System Features	SonixTouch™	SonixMDP™	SonixOP™	SonixSP™	SonixOne/SonixTablet™
SonixDVR™	✓	✓	✓	✓	✓
SonixGPS™ ¹	Option	Option	Option	Option	
SonixHub™ Support	Option	Option	Option	Option	Option
Barcode Reader	Option	Option	Option	Option	Option
Wireless Access	Option	Option	Option	Option	Option
SonixCam™	Option	Option	Option	Option	Option
SonixShine™ ²	Option	Option	Option	Option	Option
USB, Ethernet, DVI	✓	✓	✓	✓	✓
Touch Screen	✓	✓	✓	✓	✓
Standard Cart					Option
Tall Cart					Option
Peripheral Tray	Option	Option	Option	Option	
Transducer Ports	3	3	3	3	2
DICOM	Option	✓	Option	Option	Option
Color Doppler	✓	✓	✓	✓	✓
Doppler (CW)	Option	✓	✓	✓	Option
Doppler (PW)	✓	✓	✓	✓	✓
3D Freehand	Option	✓	✓	✓	
4D Imaging	Option	✓		✓	
Advanced 4D	Option	✓		Option	
Spatial Compounding ³	Option	✓	Option	✓	Option
Panoramic	Option	✓	Option	✓	Option
EPI	Option	✓	✓	✓	Option
Anatomical M-Mode ⁴	Option	✓		Option	Option
Flow Imaging	Option	Option	Option	Option	Option
Elastography ³	Option	Option	Option	Option	Option
ECG Module	Option	✓		Option	Option
IMAT	Option	Option	Option	Option	Option

¹ See also the discussion in Section 3.2.

¹ For details, refer to the most recent SonixGPS Accessories Catalogue.

² Supported transducers: L9-4/38, L14-

³ Not supported transducer: SA4-2/24.

4 Anatomical M-Mode is part of the Cardiac Advanced option

Note: Different features may be included as standard in different models.

NOTE: Different features may be included as standard in different packages. Please contact sales for complete details.

	C5-2/60 Curved	C7-3/50 Curved	MC9-4/12 Microconvex	4DC7-3/40 Curved 4D	EC9-5/10 Endocavity Microconvex	4DEC9-5 Endocavity Microconvex 4D	BPC8-4/10 Transrectal Convex Biplane	BPL9-5/55 Transrectal Linear Biplane	L9-4/38 Linear
MAIN USES (System Dependent)	Obstetric, Abdominal, Gynecology, Urology, Pediatric	Obstetric, Abdominal, Gynecology, Urology, Pediatric	Abdominal, Vascular, Nerve Block, Small Parts, Pediatric	Abdominal, Gynecology, Obstetric, Pediatric	Gynecology, Obstetric, Urology	Gynecology, Obstetric, Urology	Urology	Urology	Abdominal, MSK, Nerve Block, Small Parts, Vascular, Pediatric
Frequency Range (MHz)	5–2	7–3	9–4	7–3	9–5	9–5	8–4	9–5	9–4
Needle Guide Support ^{a)}	•	•			•	•			•
SonixGPS ^{b)}									
SonixShine ^{c)}									•
Elastography	•	•	•	•	•	•	•	•	•
DISINFECTANT COMPATIBILITY									
75% IPA	•	•	•						•
Alkazyme									
Cidex Activated Dialdehyde Solution 14 day				•	•	•	•	•	•
Cidex Plus 28 day	•	•	•	•	•	•	•	•	•
Cidex OPA	•	•	•	•	•	•	•	•	•
Cidezyme	•	•	•	•	•	•	•	•	•
Klenzyme	•	•	•	•					•
McKesson Brand	•	•	•						•
Metrizyme	•	•	•						•
Milton Disinfecting Liquid	•	•	•						•
Nuclean									
Omnicide – FG2	•	•	•						•
Steranios 2%									
T-spray	•	•	•						•

	L14-5/38 Linear	L14-5W/60 Linear	L40-8/12 Linear	4DL14-5/38 Linear 4D	HST15-8/20 Linear Hockey Stick	SA4-2/24 Phased Array	L14-5/38 GPS Linear	C5-2/60 GPS Curved
MAIN USES (System Dependent)	Abdominal, MSK, Nerve Block, Small Parts, Vascular, Pediatric	Abdominal, MSK, Small Parts, Vascular, Pediatric	Small Parts, Peripheral Vascular, MSK, Nerve Block, Vascular, Pediatric	Abdominal, MSK, Nerve Block, Small Parts, Vascular, Pediatric	MSK, Nerve Block, Peripheral Vascular, Vascular, Pediatric	Abdominal, Cardiac, Transcranial, Pediatric	Abdominal, MSK, Nerve Block, Small Parts, Vascular, Pediatric	Obstetric, Abdominal, Gynecology, Urology, Pediatric
Frequency Range (MHz)	14–5	14–5	40–8	14–5	15–8	3–2	14–5	5–2
Needle Guide Support ^{a)}	•						•	•
SonixGPS ^{b)}							•	•
SonixShine ^{c)}	•						•	
Elastography	•	•	•	•	•		•	•
DISINFECTANT COMPATIBILITY								
75% IPA	•	•					•	•
Alkazyme			•	•				
Cidex Activated Dialdehyde Solution 14 day					•		•	•
Cidex Plus 28 day	•	•			•	•	•	•
Cidex OPA	•	•	•	•	•	•		
Cidezyme	•	•			•		•	•
Klenzyme	•	•	•	•	•		•	•
McKesson Brand	•	•					•	•
Metrizyme	•	•						
Milton Disinfecting Liquid	•	•			•			
Nuclean							•	•
Omnicide – FG2	•	•					•	•
Steranios 2%			•	•				
T-spray	•	•					•	•

a) Protek needle guides for the following transducers do not have Health Canada approvals: L9-4/38, L14-5/38, L14-5/38GPS, C5-2/60, C5-2/60GPS, C7-3/50, EC9-5/10

b) L14-5/38GPS, or C5-2/60GPS is required to run SonixGPS

c) L9-4/38, L14-5/38, or L14-5/38GPS is required to run SonixShine. SonixShine requires the Spatial Compounding software feature