

sonicaidTMONE

FETAL HEART DETECTOR

Detect fetal heart rate quickly and easily from early gestation through labour and delivery. The performance and reliability of the SonicaidOne provide reassurance for clinician and mother.



Unique design

Easy to use

**Waterproof probe
as standard**

**Fetal Heart Rate
Display**



sonicaidTM

Specification

Physical		
Size	Main unit	128mm x 68mm x 38mm
	Probe	71mm x 32mm Ø
Weight	230g (including probe & batteries)	
Water protection	Probe and cable only	

Power Supply		
Battery	2 x AA 1.5V Alkaline or 2 x AA 1.2V NiCad	
Battery life	1000 one minute examinations (Alkaline)	
Auto Shut off	5 min in use / 2 min no signal	

Unit Controls		
Buttons	On/Off, Volume	

Ultrasound		
Frequency	2MHz Continuous Wave	
Acoustic Output	Low Power - exemption BS EN 61157 (Clause 6)	

The innovative and stylish design of the SonicaidOne delivers...

Pocket Ergonomics

So small and lightweight that it's easy to transport and store. It's simple to use and comfortable to hold.

Refined Performance

One model meets all your requirements. High sensitivity and wide beam coverage – locate heart signals quickly from early gestation to full term. The fetal heart sounds are heard in excellent clarity and the large, high contrast display can be easily read.



The SonicaidOne comes complete with soft pouch, gel, batteries, user guide, pregnancy calculator and pen.

Outputs	
Loudspeaker	350mW rms typical
Headset	10mW total (32Ω stereo headset)
Audio Response	350Hz – 1kHz

Fetal Heart Rate	
Display	3 digit FHR, Pulse/Signal quality, Battery Low
Range	50 – 210 bpm
Accuracy	< ± 2 bpm over 100-180 bpm
Resolution	± 1 bpm
Averaging	3 – 5 beats

Safety	
Classification	EN60601-1, IEC60601-1, Class 1 Type
	CAN/CSA-C22.2No.601.1, UL2601-1 and EN60601-1-2

Designed for you

The recessed buttons and 'memory' volume control add to the unique styling and work-friendly ergonomics to create the ultimate in ease-of-use. Advances in materials have enabled a light, yet rugged unit including the curly probe cable for increased reliability and extended product life.

Lower running costs

Over 1000 one-minute examinations and auto-shut-off mean there is no fetal heart detector with better economy.



This product complies with EN 60601-1-2 safety standards. The CE mark indicates that it meets essential requirements of European Council Directive 93/42/EEC of 14 June 1993 concerning medical devices. Huntleigh Healthcare operates a quality system certified to ISO 9001:2000, ISO13485:2003, and the TickT Guide Issue 5. Sonicaid is a registered trademark of Huntleigh Healthcare. Microsoft and Windows are registered trademarks of Microsoft Corporation. For the USA the following applies: CAUTION: Federal law restricts this device to sale by or on the order of a physician.

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