SD1

Ultrasonic Pocket Doppler



EDAN

SD1 Ultrasonic Pocket Doppler

Our newly innovation, the all-in-one compact handheld Doppler, SD1, is a remarkable member of Edan's ultrasound Doppler series. Compared with conventional technology, SD1 took a giant leap by introducing the pulse wave technology. The user can locate the fetal heart rate signal quicker and easier. The extremely low radiation level give you a safer and more comfortable way during application. Smart phone solution makes evaluation and examination much more convenient. In addition, aside with professional clinical usage, SD1 is also a user friendly home-based device that allow you to use it anywhere, everywhere.

Features

- ALL-IN-ONE design
- Built in speaker
- Touch panel for easy control
- Built in Bluetooth
- Android or iOS APP access for tracking baby's development
- 3MHz probe detects fetal heart beat
- AA batteries for easy replacement
- Pulse wave technology

SPEAKER TOUCH PANEL DIGITAL DISPLAY APP ACCESS



Mobile APP Application

Model: SD1 with APP / SD1 without APP

GET IT ON Google Play Download on the App Store

New Wave, **New Safe**

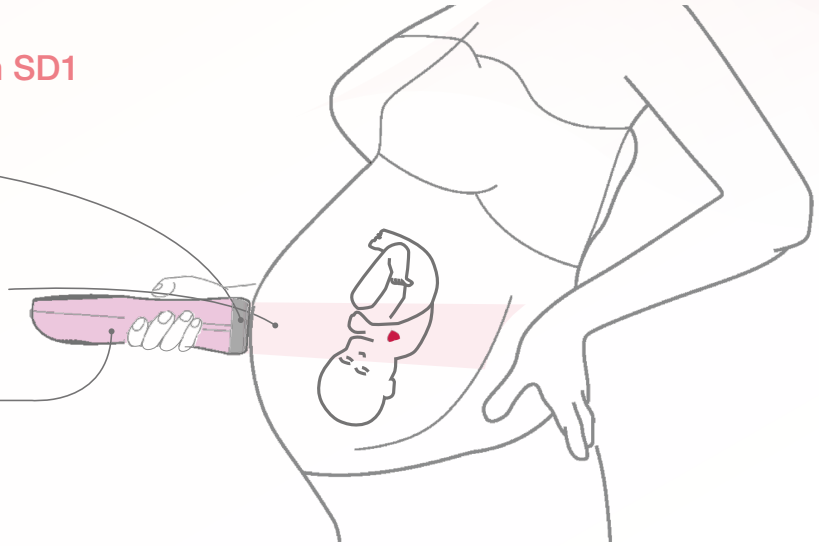
Traditional fetal doppler detect fetal heart rate using continues wave (CW) technology.
New pulse wave (PW) technology has greatly increase the signal penetration and sound quality, increased overall performances and provide you the best experiences for listening to the heart beats.

Getting the fetal heart with SD1

More Convenient
No special angle requirement for user

Deeper
Better signal penatration for various patient size

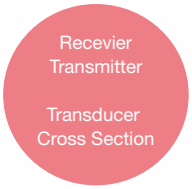
Clearer
Greatly reduced sound-to-noise interference



We make more room for love

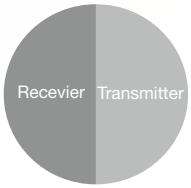


Pulse Wave



Effective area = 100% Full area

EDAN SD1



Effective area = 50% Full area

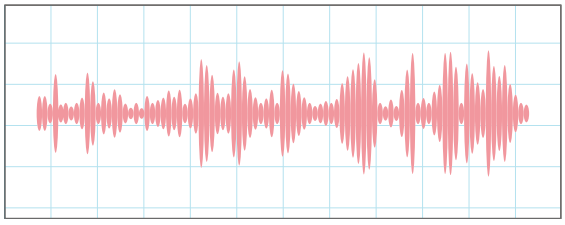


Continuous Wave

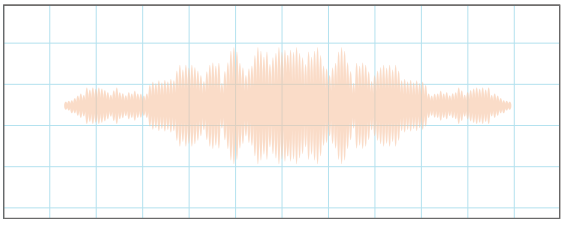
Other Brands

Intelligent Interference Reduction

Fetal heart sound more smooth and delicate. SD1 has a strong power to detect small signals while at the same time without any large signal distortion. Perform the most real fetal heartbeat sound.



EDAN SD1
With the intelligent interference reduction



Other Brands
Without the intelligent interference reduction



SD1

Ultrasonic Pocket Doppler

A world of potential

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