

Sono & SonoPro

Dopplers

Quick Reference Guide

PRODUCT HIGHLIGHTS

- The Sono and SonoPro handheld Doppler units from DiaMedical Diagnostics feature ergonomic designs and 2.5 meter probe cables
- Interchangeable 2, 3, 4, 5 and 8 MHz high sensitivity waterproof probes
- Audio output can be played through speaker or earphones
- Includes carrying case, rechargeable battery and a one (1) year manufacturer warranty



* To change probes, switch off the Doppler unit and pinch the jacket of the mini USB socket. Lift the jacket up slightly and use mild force to pull it out. **DO NOT** pull the probe cable directly.

LCD DISPLAY PANEL (SONOPRO ONLY)

1. Fetal Heartbeat Refresh

2. Modes: Press the MODE button on the left side panel to cycle through the available options

Mode 1: Real Time FHR - changes continuously (Default setting)

Mode 2: Averaged FHR - average of every 9 heart beats, changes slowly

Mode 3: Manual Counting Mode

Mode 4: Backlight Setting - On or Off

3. Playing: Make sure not to mistake the recording the real-time fetal heart sound

4. Recording: Up to 240 seconds

5. Battery Level

6. Numeric Fetal Heart Rate

7. Probe Type: 2, 3, 4, 5 and 8 MHz



MAIN UNIT IMAGES & FUNCTIONS



INTERCHANGEABLE PROBES

Probe Type	Late Pregnancy	General OB	ABI	General Vascular
2 MHz	✓			
3 MHz		✓		
4 MHz			✓	
5 MHz				✓
8 MHz				✓

PRODUCT SPECIFICATIONS

Dimensions	1.25" D x 3.3" W x 5.4" H
Weight	10 ounces with batteries installed
Power	Two AA batteries
Probe socket	Mini USB

AVAILABLE ACCESSORIES

12.01.14320	2MHz Waterproof Interchangeable Probe
12.01.14321	3MHz Waterproof Interchangeable Probe
12.01.14346	4MHz Waterproof Interchangeable Probe
02.01.104822	5MHz Waterproof Interchangeable Probe
12.01.14347	8MHz Waterproof Interchangeable Probe

TIPS FOR OPERATION

- Do not take out or replace the probe when the Doppler unit is powered on. Always remove the probe before switching on the Doppler and replace it after powering off the unit.
- Make sure the Doppler is powered off before charging the battery or opening the battery compartment.
- Clean the probe and exterior surface of the Doppler unit with a soft cloth that has been dampened with 75% ethanol or 70% isopropanol. Always dry the Doppler unit immediately afterward with a dry cloth. The probe can be left to air dry.
- **Only the probe body and cable are waterproof. Do not immerse the probe socket into any liquid.**