



FD1

Ultrasonic Pocket Doppler



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User-Friendly Design

- Compact design with easy one-hand operation
- Bright OLED screen with real-time FHR display
- Hi-Fi speaker

Interchangeable Waterproof Probe

- Plug-and-play
- 2 MHz probe with deep penetration for later pregnancy and larger patients
- 3 MHz probe detects fetal heart beat as early as 9 weeks
- 4/5/8 MHz probe for blood flow detection

Technical Specifications

Physical Characteristic:

Main Unit

Size:	168mm x 31mm x 67mm
Weight:	<350 g (including the battery)

Probe

Weight:	<100 g
Cable Length:	2m
Size (obstetrical probe):	39mm x 140mm
Size (vascular probe):	25mm x 115mm

Display:

0.96" OLED double color screen

FHR Performance:

Sensitivity:	9 weeks gestation (3MHz)
FHR Measuring Range:	50bpm ~ 240bpm
Resolution:	1bpm
Accuracy:	±2bpm

Auto Shut down:

1 minute after no signal or operation, auto shut down
Probe replacement, auto shut down

Recommended Alkaline Battery Type:

Alkaline battery (IEC 60086, LR6/AA)

Ultrasonic Gel:

Weight:	60g
Acoustic Impedance:	1.533 106Pa . s/m

3016 NW 82nd Ave
Doral, FL 33122
Phone: +1 305 406 3931
Fax: +1 305 406 2144
www.medimarcorp.com