

## Fetal Doppler System Vascular Doppler System

Handheld Doppler Desktop Doppler Vascular Doppler





## BT-200 Hi bebe

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**Fetal Doppler** 

#### Various Display type from low to medium budget





#### Waterproof probe

Even the most basic Doppler has waterproof probe suitable for water delivery. (IPX7)

#### **Complimentary carrying pouch**

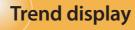
-All handheld Dopper comes with carrying pouch

#### FHR and sound management

Dedicated PC software enables save and manage FHR and heart sound data







Large color LCD enables trend of FHR on screen.

#### **Acoustic Stimulator**

-Stimulate sleeping fetus to acquire more accurate FHR. High(100Hz) / Low(75Hz)

#### Interchangeable probe

2MHz or 3MHz probe can be used on one main unit

### **Fetal Doppler**







220L





**BT-250** 

#### Low Noise & Clear sound

-Louder and better sound than handheld doppler. (5W)

#### Portability

Rechargeable battery and compact design makes portable use.



#### Trend data save

Store data up to 4 hours and up to 15 patients.

#### Large display

Lager dispaly than handheld Doppler enables to show more information on the screen.

#### **Central Monitoring Software**

-Works on BCM-350 software along with other Fetal monitors.

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#### Interchangeable probes

-4, 5, 8MHz probe is available for multiple application.
4~5 MHz : Femoral, popliteal, subclavian artery and deep vein
8Mhz : dorsal pedal, radial, orbital artery and vein close to surface

#### **High sensitivity**

-Detect small vessel location and Sound very easy by even unskilled patient.

#### **Diabetic foot application**

Optimized vascular Doppler for constant monitoring diabetic foot.







# **BISTOS Fetal Dopplers and Vascular Doppler Technical Specification**

Order code	2005	200L	200C
Frequency (MHz)	2	2	2
Detection Range (BPM)	50 - 240	50 - 240	30 - 240
Audio Output (W)	1.2	1.2	1.2
Headphone Output	•	•	•
Interchangeable probe			
Waterproof probe	IP X 7	IP X 7	IP X 7
Display type		Mono	Color
Trend display			
Trend saving			
Patient ID			
Event Mark			
Quick Guide			
Multi Language			
Acoustic Stimulator			
Adult Heart Rate (BPM)			
Body Fat Measurement			
Battery Type	2 X 1.5V AA	2 X 1.5V AA	2 X 1.5V AA
Battery Run Time (h)	5	5	5
Rechargeable Battery	0	0	0
BCM-200 Software	•	•	•
BCM-350 Central Monitoring Software			
Weight (g)	190	190	190
Dimensions (mm) Main Unit (HxWxD)		128 X 75 X 26	
Carrying Pouch	•	•	•
Opional Accessories			
Warranty (Main unit)	1year	1year	1year

200T	220L	220C	250	200V
3	2 or 3	2 or 3	2	4, 5, 8
50 - 240	50 - 240	50 - 240	30 - 240	50 - 240
1.2	1.2	1.2	5	1.2
•	•	•	•	•
	•	•	•	•
IP X 7	IP X 7	IP X 7	IP X 7	IP X 2
Mono	Mono	2.4" Color	3.2" Color	Mono
		•	•	
			4 Hours	
			•	
			•	
			•	
			•	
	•	•		
		40-200		
		•		
2 X 1.5V AA	2 X 1.5V AA	2 X 1.5V AA	3.7V Li-ion	2 X 1.5V AA
5	5	4	5	5
0	0	0	•	0
•	•	•	•	
			•	
190	190	200	1,100	190
100 1/75 1/06	132 X 66 X 27		90 X 250 X 118	128 X 75 X 26
128 X 75 X 26				·
128 X 75 X 26	•	•	0	•
	• Rechargeable kit	• Rechargeable kit	O Clamp	•

● Standard ○ Option