

Fetal Doppler System Vascular Doppler System

Handheld Doppler
Desktop Doppler
Vascular Doppler





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Various Display type from low to medium budget



Various Frequency option

2MHz or 3MHz is available upon request. (200T : 3MHz)

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



Fetal Doppler



Trend display

Large color LCD enables trend of FHR on screen.

Acoustic Stimulator

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







220L

Interchangeable probe

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

Recharging kit (Optional)

Just plug-in to microUSB cable recharge the battery and no need to change disposable battery.

Desktop Fetal Doppler







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.



Vacsular Doppler



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.



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BISTOS Fetal Dopplers and Vascular Doppler Technical Specification

Category	Fetal Doppler BT-200			
Model				
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	

	Vascular Doppl			
BT-200	BT-220		BT-250	BT-200
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
128 X 75 X 26	132 X 66 X 27		90 X 250 X 118	128 X 75 X 26
•	•	•	0	•
	Rechargeable kit	Rechargeable kit	Clamp	
1year	1year	1year	2year	1year