

Fetal Monitor



BT-300

Portability

Compact design with built-in handle enable portable use especially to midwives.

Zoom-in Function

Enlarge FHR graph scale on the paper to examine the trend with more dynamics by focusing FHR range to most frequent area.

Rechargeable Battery*

Li-ion battery enable BT-300 can operate without AC power up to 3 hours.

Offset DOP2 FHR

This function makes DOP2 FHR 20 bpm higher to enhance DOP2 trend easy to read.

Waterproof probe

All probes are waterproof and ready for water birth (IPX8).

Acoustic Stimulator*

Stimulate sleeping fetus to speed up the test or to facilitate further evaluation of non-stress test (NST).



*Option

BISTOS Fetal Monitors Technical Specification

Model	BT - 300		BT - 350
Order code	300	350E	350L
Dual DOP Probe	●	●	●
FHR Range (BPM)	30 ~ 240	30 ~ 240 / 50 ~ 210	30 ~ 240 / 50 ~ 210
DOP2 Offset (20BPM)	●	●	●
Auto FM Detection	●	●	●
FM Graph Print	●	●	●
DOP Signal Quality Indicator	●	●	●
UC Probe	External type		
UC Range	0 - 100	0 - 100	0 - 100
Waterproof Probe (IPX8)	●	●	●
Display Type	LED	Large LED	7" Color LCD
Wall Mount		○	○
Trend Display			●
Trend Data Save			450 Hours
Alarm Sound Level		2 levels	2 levels
Alarm Sound	Tachycardia, Bradycardia		
Information Sound	Probe Disconnection, Printer door open, No Paper, Low Battery		
Printer Speed	1, 2, 3cm/minute, 10cm/min(Trend mode only)		
Thermal Paper (Z-fold)	130mm(W) x 20.5m(L)	150mm(W) x 13.5m(L)	150mm(W) x 13.5m(L)
Auto Print	10, 20, 30, 40, 50, 60minute		

● Standard ○ Option

Model	BT - 300		BT - 350
Order code	300	350E	350L
Paper Select (30-240/50-210)		●	●
Patient ID/Name Print			●
Cross Channel Verification		●	●
CTG Interpretation			●
Data Save to USB Memory		●	●
Multi Langage Support			●
On-Screen Quick Guide			●
PC Interface	RS-232C	RS-232C / Ethernet	RS-232C / Ethernet
BCM-350 CMS	●	●	●
Power	AC100-240V (50/60Hz) DC18Vdc, 2.8A		
Weight (Kg)	5	3.5	3.5
Dimensions (HxWxD) - mm	190 x 190 x 200	240 x 405 x 360	240 x 405 x 360
Carrying Bag		○	○
Rechargeable Battery	○	○	○
Battery Life (h)	3	5	5
Acoustic Stimulator	○	○	○
Cart	○	○	○
External Bluetooth Connector	○	○	○
Warranty (Main unit)	2 year	2 year	2 year