

# Antepartum Fetal Monitor BT-300

**BT-300 is showing you what fetus is saying.**

Convenient, portable and easy to use, BT-300 is the best antepartum fetal monitor that meets user's satisfaction with all of these distinctive features:

- Compact and light
- High-Sensitivity from the 1 MHz probe
- Simultaneous external twin FHR with dual pulsed doppler
- Ergonomic designed Event Marker
- Economic with outstanding 2-Year Warranty



# Fetal Monitor **BT-300**

## Specifications

<b>FHR</b>	<ul style="list-style-type: none"> <li>Pulsed Doppler</li> <li>Intensity : 10mW/cm<sup>2</sup> or less</li> <li>FHR Accuracy : <math>\pm 2\%</math> of Range</li> </ul>	<ul style="list-style-type: none"> <li>Ultrasound Frequency : 1 MHz</li> <li>FHR Range : 30 ~ 240 bpm</li> </ul>
<b>FM</b>	<ul style="list-style-type: none"> <li>Fetal Movement</li> </ul>	
<b>UC</b>	<ul style="list-style-type: none"> <li>External Type</li> <li>Reference (zero) Control</li> </ul>	<ul style="list-style-type: none"> <li>Frequency Response : DC ~ 0.5 Hz</li> <li>Measurement Range : 0 ~ 99 units</li> </ul>
<b>Printer</b>	<ul style="list-style-type: none"> <li>Thermal Array Type</li> <li>Paper Feeding Function</li> </ul>	<ul style="list-style-type: none"> <li>Print Speed : 1, 2, 3 cm/min</li> </ul>
<b>Display</b>	<ul style="list-style-type: none"> <li>7-Segment LED</li> </ul>	<ul style="list-style-type: none"> <li>3 Channels(FHR I, FHR II, UC)</li> </ul>
<b>Sound</b>	<ul style="list-style-type: none"> <li>Doppler Sound</li> <li>Information Sound</li> </ul>	<ul style="list-style-type: none"> <li>Alarm Sound</li> </ul>
<b>Set-up</b>	<ul style="list-style-type: none"> <li>Alarm Upper / Lower Value, Time &amp; Date</li> <li>Print Speed, Print Contrast</li> </ul>	
<b>Function</b>	<ul style="list-style-type: none"> <li>Mark Function</li> <li>Zoom-in Function</li> </ul>	<ul style="list-style-type: none"> <li>FHR II offset Function</li> <li>Auto Print Function</li> </ul>
<b>Power</b>	<ul style="list-style-type: none"> <li>Input : AC 100 ~ 240 V (50/60 Hz)</li> <li>Consumption : 80 VA</li> </ul>	<ul style="list-style-type: none"> <li>Output : DC 16 V, 2.8 A</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>191 mm(H) × 187 mm(L) × 201 mm(D)</li> </ul>	
<b>Standard Accessory</b>	<ul style="list-style-type: none"> <li>Ultrasound Doppler Probe 2ea or 1ea(Single)</li> <li>Event Marker Jack 1ea</li> <li>Power Adaptor &amp; Cord 1ea</li> <li>Probe Belt 3ea</li> </ul>	<ul style="list-style-type: none"> <li>UC Probe 1ea</li> <li>Print Paper 2ea</li> <li>Ultrasound Gel 1ea</li> <li>Operation Manual 1ea</li> </ul>
<b>Optional Accessory</b>	<ul style="list-style-type: none"> <li>AST(Acoustic Stimulator) 1ea</li> <li>External Battery</li> </ul>	<ul style="list-style-type: none"> <li>Bluetooth Antenna</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>2 Years (Accessory excluded)</li> </ul>	

## PC Interface

### BCM-330

(Central Monitoring System)

- Remote control up to 8 monitors by central PC
- Simultaneous Fetal heart sound Play and Record
- Unlimited Multi language support
- Wire(RS-232C) and Wireless(Bluetooth) connection

