

Model No. BRV - 350 LCD



TECHNICAL SPECIFICATIONS

FHR

- Dual Pulsed Doppler
- Ultrasound Frequency : 1 MHz
- Intensity : 10 m W/cm² or less
- FHR Accuracy : $\pm 2\%$ of Range

FM

- Auto Detection of Dual Fetal Movement

UC

- External Type
- Frequency Response : DC ~ 0.5 Hz
- Reference (zero) Control
- Measurement Range : 0 ~ 99 units

PRINTER

- Thermal Array Type
- Print Speed : 10, 20, 30, mm/ min
- Programmable Print Period : 0 (Off), 10, 20, 30, 40, 50, 60, Min

DISPLAY

- 7" Wide Colour TFT
- 3 Chambers (FHR1, FHR2, UC)

SOUND

- Doppler Sound
- Alarm Sound
- Information Sound

SET - UP

- Alarm, Time & Date, Print Speed
- PC INTERFACE (CENTRAL MONITORING SYSTEM BCM-330/BCM-350)
- Remote control up to 8 monitors, Fetal heart sound record & play, Unlimited multi language
- Support, wire (RS-232C) and wireless (Blue tooth) connection, Network system by LAN connection (BCM-350 only), remote real - time picking fetal heart sound patented

- Records Dual FHR, UC, Fetal Movement
- Automatic fetal movement detection
- Simultaneous display through printer & LCD monitor
- Alarm & Timer
- Automatic Printing & zoom
- Wire & Wireless external interface for FHR sound and data transfer to FHR Sound and monitoring system
- 7" wide TFT colour LCD display
- Up to 150 patients data saving
- Folding & Rotable screen
- Multiple language
- Built-in quick guide
- 9 Crystal water proof probe
- USB data saving
- GE/ Philips paper compatible
- Interpretation function

FUNCTION

- Mark Function, FHR II Offset Function, Auto Print
- Multi- Language & quick guide function
- Fetal Movement print function, Interpretation Function

TREND

- USB Data Saving
- Data Saving for 450 hours (3hr/person) (350LCD type)

POWER

- Input : AC 100 ~ 240 (50/60 Hz)
- Output : DC 18V, 2.5A
- Consumption : 80 VA
- Battery Operation : continuously up to 45 min

PHYSICAL

- Size : 80 mm (H) x 330 mm (L) x 280 mm (D)
- Weight : ~ 3.85 kg

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EXTERNAL LINK

- Ultrasound doppler Probe 2ea, UC probe 1ea
- Event Marker jack 1ea, Probe holder 2 ea
- Rechargeable Battery, Print Paper 2ea
- Power Adaptor & Cord 1ea, Ultrasound Gel 1ea
- Probe belt 3ea, Operation Manual 1ea

OPTIONAL ACCESSORY:

- AST (Acoustic simulator)
- Blue tooth system
- Wall mount bracket