Unique outline design, skillful and portable.

Clear and bright color LCD with real time display and large LED display values Intelligent Measuring of SpO2/PR/PLETH/TEMP Storage/Review trend data up to 129 hours and 3888 groups. Audio and visual alarm. Built-in rechargeable Li-ion battery, up to 5-hour power supply. Automatic shutdown for power saving. Unique Tele-monitoring and Synchronization retransmit function. Utility PC software package for long time and real time monitoring, web transferring, history data upload/review/print/storage.
Technical Specifications

1. **General Specifications:**
   - Size: 300mm×183mm×99mm
   - Net Weight: 980g

**Display Specification**
- Measurement Display: color LCD screen & LED
- Power Supply Indicator: Dual-color LED (red/green)

**Classification**
- BF type applied part

2. **Power Supply**
   - AC Power Adaptor: Input: 100～240VAC, 50/60Hz  Output: DC 5V, 2A
   - Battery: Li-ion rechargeable battery, 3.7V, 3AHr
   - Operating Time: 5 hours with full-charged battery (Condition: 25)°C
   - Recharge Time: 8 hours

3. **Environment**

   **Temperature**
   - Working: 0～45°C
   - Transport and Storage: -25～85°C

   **Humidity**
   - Working: 15 ～95 %
   - Transport and Storage: 10 ～95 % (no condensation)

4. **Monitoring Parameter**

   **SpO2**
   - Measurement object: Adult, Pediatric, Neonate
   - SpO2% Measuring Range: 0～100% Resolution: 1 %
   - Accuracy: ±2 % (90～99%), ±3 % (70～89%), unspecified (0～69%)

   **Pulse Rate**
   - Measuring and Alarm Range: 30～250bpm
   - Resolution: 1bpm
   - Accuracy: ±1bpm

   **Temperature**
   - Input: Body surface thermal-sensitive resistor
   - Measuring Range: 0～50°C
   - Accuracy: ±0.1°C

5. **Storage and Review**
   - Maximum Data Quantity: 3888 groups