

# ❖ V6 Vital Signs Monitor

- Light-weight, portable design
- User-friendly interface
- High resolution, 7” color anti-glare TFT LCD display
- Long lasting rechargeable lithium-ion battery
- Data storage capabilities
- Optional thermal printer
- Available with EtCO2 or SpO2 modules
- 12 month warranty



## About the V6:

The V6 vital signs monitor features an intuitive interface and a compact, portable design. It allows for the monitoring, displaying, reviewing, and storing of a patient's physiological parameters: SpO2, PR, and EtCO2. The V6 also features a large 7” color anti-glare TFT LCD display, a long-lasting rechargeable lithium-ion battery, and a large data storage providing recording capabilities for hundreds of patients.

### Part Numbers

V6 w/EtCO2 .....	R123P19	V6 w/EtCO2 VET .....	R123P19-001
V6 w/EtCO2 & SpO2 .....	R123P20	V6 w/EtCO2 & SpO2 VET .....	R123P20-001
V6 w/EtCO2, SpO2, Printer .....	R123P21	V6 w/EtCO2, SpO2, Printer VET .....	R123P21-001

**Specifications**

Patient Range Adult, Pediatrics and Neonate

**SpO<sub>2</sub>**

Measurement Range 0% - 100%  
 Resolution 1%  
 Measurement Accuracy 70% - 100%: ± 2%; 35% to 69%: ± 3%; 0% to 34%: Unspecified

**Pulse Rate**

Measurement Range 20 - 250 bpm  
 Resolution 1 bpm  
 Measurement Accuracy ± 1% or ± 1 bpm, whichever is greater

**EtCO<sub>2</sub>**

Measurement Method Infrared spectrum  
 Measurement Mode Sidestream  
 Sample Flow Rate 50 ml/min ± 10 ml/min  
 Measurement Range 0% to 19.7%  
 Resolution 0.1%

**Display**

Type 7" Color Anti-Glare TFT LCD Display  
 Resolution 234 x 480 pixels

**Mechanical**

Dimensions 160mm (W) x 130mm (H) x 260mm (D)  
 Weight 2.5kg

**Battery**

Type 11.1V 4000mAh Rechargeable Lithium ion battery  
 Runtime >8 hours for normal measurement status  
 Charge Time 6 hours to 100% (standby)

**Data Storage**

Patient Quantity 1,000  
 Recording Number 16,000  
 Single Patient Clinic Record Number 1 to 16,000  
 Alarm Events 1,000

**Environmental**

Temperature - operation 5°C to 40°C  
 Temperature - storage / transportation -20°C to 55°C  
 Humidity - operation 0 to 85%, noncondensing  
 Humidity - storage / transportation 0 to 93%, noncondensing  
 Atmospheric Pressure - operation 860 to 1060hPa  
 Atmospheric Pressure - storage / transportation 500 to 1060hPa