



PC-9000B

Capnograph and Oximeter

Technical Specifications:

EtCO2

EtCO2/CO2 range: 0 – 150mmHg(0-20kPa, or 0-20%(V/V))

Accuracy: ±2mmHg when 0-40mmHg
 ±5%(reading) when > 41-70mmHg
 ±8%(reading) when > 71-100mmHg
 ±10%(reading) when > 101-150mmHg

Update: Every breath, 10sec, 20sec or 30sec selectable

Trend length: 24 hours

Respiration Rate

Range: 3-150t/min

Accuracy: ±1%(reading) or ±1 times/min whichever is greater

Trend length: 24 hours

Flux: 50-250cc/min selectable

SpO2

Oximetry saturation range: 0-100%

Accuracy: ±2% when 70-100%

±3% when 50-69%

Trend length: 24 hours

Pulse Rate

Range: 30-250 bpm

Accuracy: ±2bpm or ±2%(reading) when 30-250bpm

Trend length: 24hours

Power

AC input: 100V-250V, 50Hz/60Hz

AC power consumption: 5W

Operation

Working temperature: 5 - 40 C

Humidity: 30 – 75% (non-condensing)

Atmospheric pressure: 86 – 106kPa

Battery

Battery type: Built-in rechargeable lithium battery

Battery capacity: 3.6V, 3000mAh

Working time: 10 hours

Physical Data

Dimension: 70mm(W) x 160mm(H) x40mm(D)

Weight: 600grams

Language

English/ Spanish/ Dutch

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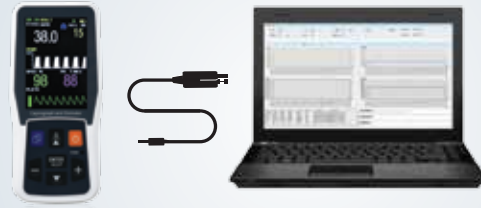
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PC-9000B

Capnograph and Oximeter



PC software for data review and analysis



Wireless connection to bluetooth printer



Features:

- 3.5 inch TFT display monitoring EtCO₂, RR and SpO₂, PR;
- Temperature, Pressure compensation system and Zero •readjustment;
- Balance gas compensation minimizing influence against other gases;
- Lung pressure and temperature compensation (BTPS compensation);
- Applicable for intubated or non-intubated patients;
- Graphic trend storage up to 24 hours;
- Data output to PC for review and analysis via USB cable;
- Integrated with wireless module compatible with Bluetooth printer;

MoveOxy™ Technology

Equipped with MoveOxy™ advanced digital SpO₂, the PC-9000B handheld Capnograph and Oximeter is capable of severe monitoring conditions, providing reliable SpO₂ and pulse rate measurements.

- Accurate monitoring even with weak pulse signals.
- Reliable monitoring in motional situation.
- Provides graphical trends and plethysmographic waveform



Airway Adapter



Water Filter T3



Nasal Cannula



Sampling Line



SpO₂ Sensor



Protection Bag

